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SPECIMENS  
OF  
LANGUAGES  
SIERRA LEONE

BY  
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## INTRODUCTION.

These vocabularies were collected during my recent tour in Sierra Leone. Apart from Timne, to which some attention was devoted, I have no knowledge of the languages recorded, and some of the specimens, notably Susu, in the portion relating to the personal pronouns, appear to be very erroneous.

Lqko and Bulom were recorded from more than one informant, and where they differ the version of the more reliable one, who spoke excellent English, is taken, and Gola, Vai, and Krim were recorded with the aid of a Mendi-speaking interpreter, as were also two Mendi vocabularies, of which one only is given *in extenso*. Kono, Susu and Kisi were recorded from informants with a very moderate knowledge of English; Yalunka and Koranku were recorded with the help of Timne, as were also Limba I, III and IV. Safrqko Limba is recorded from an educated native who could also speak Timne.

My Vai informant appeared to have forgotten his own language to some extent, and systematically omitted the plural termination *me*.

Both Susu and Vai informants prefixed *i* to many of the nouns; but I was unable to ascertain the change in meaning, if any, which this caused. The same applies to the Limba suffix *ha* and other particles.

As my Kisi record differs considerably from that of Koelle, I append his in square brackets in some cases. A curious instance is the word for eye, which he gives as *holqn*, and I recorded as *botin*; his MS. is clear, so that an error in reading is excluded.

Koelle's Vai words are also appended in some cases; but his dictionary omits many words mentioned in his grammar; *e.g.*, *du* and *ku*, both meaning house.

Some Vai words appear to begin with *l*, Koelle's dictum notwithstanding; but, as stated above, the informant was forgetful and the vocabulary is unrevised.

Words in round brackets are apparently redundant.

In order to facilitate reference the vocabularies are printed in the same format and pagination as those from S. Nigeria.

## PHONETIC SYSTEM.

### CONSONANTS.

b.	m.
b, resembles gb: with glottal stop; often near p.	n.
x, as ch in <i>loch</i> .	ñ, velar nasal, as in <i>sing</i> .
d.	nr, long held out n.
f.	p.
f, bilabial.	r, flap r as in <i>run</i> .
g, as g in <i>get</i> .	r̄, rolled r.
y, fricative, as g in N. German <i>Tag</i> .	s.
g, k, palatalised sounds resembling j, or ch, but apparently produced with the back of the tongue raised and tense. They are commonly written j in English.	š, fricative, as in <i>show</i> .
h (rare).	t, postdental, unexploded; resembles English th in sound.
k.	t (tš), retroflex t, often heard as tr, or č.
ķ, as kw.	ʃ, as th in <i>thin</i> .
l.	v.
ļ, pronounced with tongue against teeth, almost as d.	y, bilabial v.
	w, w with lips drawn back.
	w.
	y.

### VOWELS.

a, father.	i, eat.
ä, as in man.	i, bit.
ə, /ɛ/, the (before consonant).	i, very short i.
ʌ, but.	o, French <i>eau</i> ; closed o.
e, closed e, as in Fr. <i>éte</i> .	ø, all, pot.
ɛ, very close e.	u, fool.
ę, let.	ü, full.

### DIPHTHONGS.

ai.	ɔɪ, oɪ.
au.	uɪ.
ei.	əɪ.

Sounds as in S. English, except where otherwise noted.

## TONES.

' high; ` low; = falsetto (long).

A few words are spoken in falsetto and the syllable is then very long.

The letters are pronounced approximately as in S. English, unless otherwise stated.

In the Gola word doa (child), the d might be produced with a tense back tongue and some palatalisation; but I could not satisfy myself that this was its nature: it may have been g with some variation: I found no retroflex d (or t); otherwise the sound might have been put down as d. Probably it should be written loa.

In some of Koelle's Kpwese words a is used where Westermann (*Mitteilungen des Orientalischen Seminars*, XIII, iii, 58) had q; as Westermann, however, explains that the q sound in question can readily be mistaken for a, we may probably conclude that this sound is not unlike that of S. English a in man.

		TIMNE.	BULƏM.	KRİM.	KISI.			
1	<i>Head</i>	...	abomp	bol	...	... bon	...	... boli(ñ)
2	<i>Hair</i>	...	afon (sing.)	rən	...	... ede	...	... yində(ñ)
3	<i>Eye</i>	...	rafor	hol	...	... taun	...	... hoteñ [holeñ] <sup>3</sup>
	<i>Two eyes</i>	...	efor yərəñ	hol tə təñ <sup>1</sup>	...	... taun tayiñ	...	... hotan dantiqñ
4	<i>Ear</i>	...	alons	nuñ	...	... tanye	...	... nırıñ
	<i>Two ears</i>	...	ələns yəreñ	nuñ tə teñ	...	... nye tayiñ	...	... nırıñ dantiqñ
5	<i>Nose</i>	...	asot	min	...	... kumen	...	... milindo
6	<i>One tooth</i>	...	rasek riñ	čañ bol	...	... kučañ	...	... kinde
	<i>Fire teeth</i>	...	əsek tamat	nčañ məñ	...	... muča munuñ	...	... kindo muñwenu
7	<i>Tongue</i>	...	ramer	maləñ	...	... dinyele	...	... demuliñ
8	<i>Neck</i>	...	kalim	þolgħol	...	... kulemen	...	... kase
9	<i>Breast (woman's)</i>	...	rasa	məq	...	... kamiq	...	... meliñ
10	<i>Heart</i>	...	kabut	bol <sup>2</sup>	...	... kukwəñ	...	... kolo
11	<i>Belly</i>	...	kor	kuu	...	... kunanma	...	... puli
12	<i>Back</i>	...	kanut	kök	...	... uikweliñ	...	... kasekq
13	<i>Arm</i>	...	aloñk	pia	...	... pia	...	... ba [guñgur]
14	<i>Hand</i>	...	kəta	pia	...	... pia	...	... ba
	<i>Two hands</i>	...	təta tərəñ	pia tətəñ	...	... pia tayiñ	...	... bala dantiqñ
15	<i>Finger</i>	...	asəł	su	...	... kusu	...	... so [suei]
	<i>Fire fingers</i>	...	masəł tamat	su təməñ	...	... musu móñeq	...	... so ñwenu
16	<i>Finger nail</i>	...	santək	isantañ	...	... kusukula	...	... yembe
17	<i>Leg</i>	...	aləñk	bañ	...	... bəñmq	...	... bəñgo
18	<i>Knee</i>	...	rawu	tonkando	...	... lebot	...	... wuliñ
19	<i>Foot</i>	...	kătok	bañ	...	... bəñ	...	... bəñ wulan
	<i>Two feet</i>	...	tatək tərəñ	bañ təteñ	...	... bəñ tayiñ	...	... bəñwulan dantiqñ
20	<i>Man (person)</i>	...	(o)wuni	nəq	...	... nəq	...	... wanda
	<i>Ten people</i>	...	afəm təfət	añya waiñ	...	... anqnuñ	...	... wanda tq
21	<i>Man (not woman)</i>	...	wanduni	nə pukan	...	... nəpok	...	... wanda pəñq
	<i>Two men</i>	...	afəm aruni narañ	apukan atəñ	...	... anqpkok ayiñ	...	... wanda pəñq dantiqñ
22	<i>Woman</i>	...	wuni bom	nəma	...	... nomamq	...	... wanalano
	<i>Two women</i>	...	afəm abom narañ	ama atəñ	...	... ama yiñ	...	... wanalano dantiqñ
23	<i>Child</i>	...	(o)wan	ta	...	... kahant	...	... funyanñ
24	<i>Father</i>	...	okas	ba	...	... yapa	...	... fa
25	<i>Mother</i>	...	okara	ya	...	... yem	...	... ndə
26	<i>Slave</i>	...	otar	wonq	...	... womu	...	... keo
27	<i>Chief</i>	...	obai	be	...	... be	...	... masa
28	<i>Friend</i>	...	ovatki	təmba	...	... təmba	...	... ndiamonu [gabu]
29	<i>Smith</i>	...	okəbi	kəbi	...	... bang	...	... kəbiñq
30	<i>Doctor</i>	...	obolomba	nəramda	...	... nənalamañq	...	... wananoko wando
				nə wəñ	...			
31	<i>One</i>	...	pin	bol	...	... mq	...	... pele
32	<i>Two</i>	...	pərəñ	ton	...	... yiñ	...	... miñ, dantiqñ
33	<i>Three</i>	...	pasas	ra	...	... ga	...	... īga
34	<i>Four</i>	...	panle	hiq	...	... ihiq	...	... hiqlu

<sup>1</sup> Or həl tə təñ, or ti həl.<sup>2</sup> Fully voiced b.<sup>3</sup> Koggle's words in square brackets.

## LIMBA.

Sella.	Safroko.	Biriwa.	Tonko.	Warawara.	
yaha ...	... fôfa	... nya (ha) ...	... hudele ...	... buya (ha)	1
boyę ...	... bogę	... bola	... bołę	... boyę	2
foya ...	... foya	...	...	foya	3
taya talę ...	... taya talę ...	... taqtale ...	... taqtale ...	tatai	
kwiha ...	... kuluha ...	... kuluha ...	... kuluha ...	kwiha	4
ńaiha tale ...	... ńaihia ńale	... ńale ńale	... ńaihia ńale	ńaiha ńale	
mapgęni ...	... hutine ...	... mapgęma	... mapgę ...	mapgę	5
titi hunte ...	... hutiti hunte	... katite hinte	... katiti hinte	katiti hinte	6
tatiti tasqhi ...	... tatiti tasqhi	... tatiti tasqhi	... tatiti tasqhi	tatit tasqhi	
filin ...	... filin	... filin	... hilin	helin	7
nkonti ...	... kont	... nkontikiń	... kontigu ...	nkonti	8
fi ...	... hu bilili ...	... ubili	...	hubi	9
tuguma ...	... lu tuguma	... utuguma ...	... hutuguma	utunkuma	10
koto ...	... folę	... folę	... hole	hoya	11
ńibindi ...	... ńibili	... ńibili	... ńipidi	ńibidi	12
kupege ...	... kupege	... kuþege	... kuþege	kuþege	13
yŋukq	... hulŋukq ...	... kulŋukq ...	... hulŋukq ...	huyŋukq	14
tęŋkq tajı ...	... talŋukq tale	... tēngq tale	... taikq tale	taingq tajı	
kuteŋke ...	... kuteŋkeli	... kuteŋgeli	...	huten ke	15
suli atenken asqhe	... iateŋkeli ńasqhe	... iateŋgeli asqhe	... taikq sohi	natęnke nasqhe	
kusempę ...	... kusempę ...	... nasempe ...	... nasempę ...	ńasempe	16
kutagi ...	... hulete ...	... kuyełe ( <i>thigh</i> )	... kulŋuki ...	huyełe	17
fobu ...	... huþui	... kaþui	... hubui	huþui	18
kunaiga ...	... kutai	... kutai	... kutai	kuiaika	19
qtagingqii (?) ...	... fiatai ńale	... ńatai ńale	... ńatai ńale	ńaiaiha ńaii	
wo ...	... wo	... wa	... wa	wa	20
biqkohi ...	... biqkohi ...	... biqkohi ...	... biqkohi ...	biqkohi	
wowatei ...	... sagatala ...	... sagatala ...	... sagatala ...	opapai	21
biatembii ...	... sagatala ńibiili	... sagatſla embili	... sagatala embili	bepapai mbiye	
woyerqme ...	... bonda	... bonda	... bonda	omang	22
yereñembi ...	... bonda ńibiili	... bonda nibili	... bonda nibili	benang bię	
xati ...	... hač	... malędę	... hato	bgto	23
fandán ...	... fah	... fanda	... fanda	handau	24
nandam ...	... na	... nanda	... nanda	nandia	25
waii ...	... wáli	... wáli	... wáli	waiyg	26
pago ...	... bąk	... Bago	... pako	Bago	27
kulońbo ...	... balgmpę	... kulońbo	... kulońbo	nati	28
bakure ...	... bakure	... bakure	... bakure	bakulę	29
baćeni	... bapili	... bapilu	... bapili	batei	30
funtei	... hante	... hanſe	... hante	ntei	31
taii ...	... kale	... kale	... kale	kaię	32
tatafe ...	... katat	... katat	... katat	katati	33
tanań ...	... kanań	... kanań	... kanań	kanań	34

		SUSU.	KORANKO.	YALUNKA.	KONO.
1	<i>Head</i>	... ... xunji	kuni	kwona	ekune
2	<i>Hair</i>	... ... xunsę	kunsi	konse	kundi
3	<i>Eye</i>	... ... yai	yie	iyana	ingya
4	<i>Two eyes</i>	... ... yai ferinji	ya file	ye firina	eya fela
5	<i>Ear</i>	... ... tuli	itole	tula	itō
6	<i>Two ears</i>	... ... tuli ferinji	itole file	etule firina	itō efa
7	<i>Nose</i>	... ... nyue	isunyi	yuena	isunę
8	<i>One tooth</i>	... ... nyen keręn	nyig nkęle	inyina	enye dondo
9	<i>Five teeth</i>	... ... nyen suli	inye lęle	nyin sulu	enye ędulu
10	<i>Tongue</i>	... ... nęnji	inęmę	elenä	ime
11	<i>Neck</i>	... ... kwanji	kau	ekoena	ekana
12	<i>Breast (woman's)</i>	... ... konyę	sinke	xenyena	soso
13	<i>Heart</i>	... ... bonyę	yise	bøyena	efä
14	<i>Belly</i>	... ... fori	buye	ikwina	ębu
15	<i>Back</i>	... ... fari	kwe	ifana	ekwe
16	<i>Arm</i>	... ... beloxwayi	kae	iyina	mębę
17	<i>Hand</i>	... ... belaxa	bolo	yi	mębę
18	<i>Two hands</i>	... ... belaxa ferinji	olo fila	yi firina	ębę fela
19	<i>Finger</i>	... ... belaxa soli	ebongę	sola	mębęnde
20	<i>Five fingers</i>	... ... belaxa soli suli	bonę loli	sola sulu	mbo dulu
21	<i>Finger nail</i>	... ... belaxa xali	isura	yi ęxala	męjnyafine
22	<i>Leg</i>	... ... sanji	iwure	sana	ekine
23	<i>Knee</i>	... ... ximbi	kumila	ximbina	ekumbai
24	<i>Foot</i>	... ... sampete (?)	ikiem	samfete	męsaniba
25	<i>Two feet</i>	... ... sampete ferinji	ikiem file	samfete firina	męsamba fela
26	<i>Man (person)</i>	... ... męxi	mo	dainyoxo	moe
27	<i>Ten people</i>	... ... męxi fu	moge tan	dainyoxo fu	moe tana
28	<i>Man (not woman)</i>	... ... xeme	ke	xemena	kai
29	<i>Two men</i>	... ... xeme ferinji	ke fila	xemena firin	kai fela
30	<i>Woman</i>	... ... ginę	yanę	nyaxala	musu
31	<i>Two women</i>	... ... ginę ferinji	yanen fila	nyaxala firin	nsu fela
32	<i>Child</i>	... ... madi	demosi	yaxalandi	detoa
33	<i>Father</i>	... ... fafe	fa	fafe	fa
34	<i>Mother</i>	... ... ūga	na	ińga	ndewa
35	<i>Slave</i>	... ... konyi	yę	konyena	jone
36	<i>Chief</i>	... ... manęgę	mansę	mańgana	mäsä
37	<i>Friend</i>	... ... mbori (?)	yębiye	yangana	ndiainyue
38	<i>Smith</i>	... ... xabi	nume	xabuna	tonkatü
39	<i>Doctor</i>	... ... siribäi	dandalikele	serebana	buiti
40	<i>One</i>	... ... keręn	ńkęle	kede	njile, döndü
41	<i>Two</i>	... ... firin	fila	firin	ęfela
42	<i>Three</i>	... ... saxan	sawa	saxan	ęsawa
43	<i>Four</i>	... ... nani	nane	nani	ęnani

VAL.	MENDI I ('Ba).	MENDI II (Puzechun).	LOKO.	
kuñ	ñgwi		koko	1
kundi	ñgwundie		ñgu	2
yai	ñgami		ñgau	3
ya fgra	ngama vengq		ñgau fe	
tolo	ñgoli		ingo	4
tolo fgra	ñgoli vengq		ingo fe	
sui	holbe		hopa	5
nyiiñ	ñgqñgoli		ñgoñq yira	6
nyiiñ sol	ñgqñgoli lqlu		ñgoñq lo	
mie	ne		na	7
ka(u)ñ	mboñi		mboro	8
susn	nyini		nyi	9
fala (= liver)	ndi		ndi	10
bu	kui		ko	11
ba [kq]	womi		poinwa	12
bolo	baki ( <i>u. arm</i> )		toko	13
bolo	lokwi	tokwi	ñgowo	14
bolo fgra	lokwi vengq		ñgowo fe	
bolo liç	toko qvwi		ñgowo yibo	15
bolo liç solu	toko yue lqlu		ñgowo yibo lq	
kenjue	yeñgawi	ñgengalui	ñgengau	16
keñ	lale		bara	17
kumbere	ñgombe		ñgombi	18
keñ	koñe		bara	19
keñ fgra	kwæ veñq		bara fe	
inñ	numwi		nñ	20
inñ tan	nú pñ		niñga pu	
kai	hundu	hindu	ndajando	21
kai fgra	„ fele		ndabañga nfe	
musu	nyâha		nyaha	22
musu fgra	„ fele		nyaha tafe	
deñ, leñ	ndui		ndo	23
fa	ke		kege	24
bâ	uje		nje, iya	25
joñ	ndowe		ndua	26
manja	mâhi		malha	27
diamo	ndiamio		mthora	28
kundu-pasimwç	ñgemo		ñgañmq	29
boli	halimo		haiçñq	30
dondq	ta, yela		yira	31
fgra	fele		fele, fe	32
saba	sawa		sawa	33
nani	nani		nai	34

		TIMNE	BULƏM.	KRIM.	KISI.	
35	<i>Fire</i>	... ...	tamat	mən ...	... enuen ...	... n̄wənu
36	<i>Six</i>	... ...	rukin	mənbol ...	... nuenq ...	... n̄wəmpum
37	<i>Seven</i>	... ...	dəroñ	məntəñ ...	... nuenyiñ ...	... n̄wəmiñ
38	<i>Eight</i>	... ...	resas	məntəñ ra	... nuenq ...	... n̄wəmaia
39	<i>Nine</i>	... ...	renanle	məntəñ hiql	... nuenhiql ...	... n̄wəmahiqlu
40	<i>Ten</i>	... ...	ṭofat	waiñ ...	... wa ...	... (wan)tq
41	<i>Eleven</i>	... ...	ṭofat nin	wanqbol ...	... nəmq ...	... tq qpele
42	<i>Twelve</i>	... ...	ṭofat marañ	wanqteñ	... neyiñ ...	... tq amiuñ
43	<i>Twenty</i>	... ...	kəla	koiqənq ...	... yipianq ...	... bidiñ
44	<i>A hundred</i>	... ...	kəmə kin	kənq ainya mən ...	... ipia (nanuen)	... kəmə
45	<i>Two</i>	„ ...	kəmə tərəñ	kənq ainya wañ ...	... hundq yiñ	... kəmə latiqñ
46	<i>Four</i>	„ ...	kəmə tanle	kənq ainya koiqənq	... hundq hiql	... kəmə lahiqlu
47	<i>Sun</i>	... ...	aret	(lə)pal ...	... depande ...	... palen [la, <sup>1</sup> epala]
48	<i>Moon</i>	... ...	añof	pañ ...	... yipañ ...	... pañge
	<i>Full moon</i>	... ...	añof ala	pañ peyə ...	... yipañ peya	... pañge obəndo
	<i>New moon</i>	... ...	añof ofu	pañ sana ...	... yipañ fana	... pañge şeneyu
49	<i>Day</i>	... ...	arei	pal, ndoe ...	... yipalq ...	... palen (?)
	<i>Night</i>	... ...	tatak	egl ...	... kule ...	... yunda
	<i>Morning</i>	... ...	bət	esq ...	... kusq ...	... dildipūñ
50	<i>Rain</i>	... ...	kəni	pq ...	... hoe ...	... piq
51	<i>Water</i>	... ...	manç	mən ...	... men ...	... mendaiñ
52	<i>Blood</i>	... ...	matır	n̄kqñ ...	... masen ...	... kowaiñ
53	<i>Fat</i>	... ...	oboi	n̄gwə ...	... maiçqi ...	... kɔjyan
54	<i>Salt</i>	... ...	meñ	ihiel ...	... ihiq ...	... helq
55	<i>Stone</i>	... ...	asar	pq ...	... pep ...	... poyo [podo]
56	<i>Hill</i>	... ...	kətin	rəñ ...	... yiwqñ ...	... loandə
57	<i>River</i>	... ...	kəbañ	hial ...	... menma ...	... pebəndo
58	<i>Road</i>	... ...	aroñ	nahe ...	... nai ...	... neyo
59	<i>House</i>	... ...	aset	kil ...	... box ...	... keyo
	<i>Two houses</i>	... ...	əset yərəñ	kil tətəñ ...	... boki təyin ...	... keran dantiqñ
	<i>Many</i>	„ ...	əset şəti	kil təbəñ ...	... boki təkwi ...	... keran dambobo
	<i>All the houses</i>	... ...	əset bə	kil təbi ...	... boki təbi ...	... keyo fau
60	<i>Roof</i>	... ...	oñina	kil ətoke ...	... bagakox ...	... siqlau

<sup>1</sup> From a MS.

## LIMBA.

Sella.	Safroko.	Biriwa.	Tonko.	Warawara.	
tasqhi ...	... kasqhi ...	... kasqhi ...	... kasqhi ...	... kasqhi	35
• soñuntei ...	... soñante ...	... soñante ...	... soñantę ...	... soñante	36
soñtaii ...	... soñkale ...	... soñkale ...	... soñkale ...	... soñkale	37
soñtatati ...	... soñkatat ...	... soñkatat ...	... soñkatat ...	... soñkatati	38
soñtanañ ...	... soñkanañ ...	... soñkanañ	... soñkanañ	... soñkanañ	39
kghi ...	... kq ...	... kghi ...	... kghi ...	... kghi	40
• kghi funtei ...	... kghi ni hante	... kghi ni hante	... kghi ni hante	... ihante	41
kghi ętaii ...	... kghi ni ńkale	... kghi nkale	... kghi ńkale	... ękaię	42
kqnto kań ...	... kghi kale	... kghi kale	... kghi kale	... kqnto kaie	43
kemę huntei ...	... kemę wunte	... kemę wunte	... kemę wunte	... kemę	44
kemę kai ...	... kemę mbiili	... kemę mbiili	... kemę mbiili	... kemę kaie	45
kemę kanañ ...	... kemę mbina	... kemę mbina	... kemę mbina	... kemę kanañ	46
kań ...	... kańwo ...	... kańwo kań	... kańo ...	... kań	47
seńke ...	... seńkélé ...	... seńkélé ...	... seńkélé ...	... seńke	48
seńke untini ...	... seńkélé otine	... seńkélé otine	... seńkélé otine	... kubuńka	
seńke onama ...	... seńkélé qńama	... seńkélé qńama	... seńkélé qńama	... seńkélé qńama	
loqo ...	... malqo ...	... loqo ...	... malqo ...	... mempe	49
föñkölę ...	... fwiyę ...	... fwiyę ...	... höñkobę ...	... mahqübe	
sanka <sup>1</sup> ...	... sańkala ...	... sańkala ...	... sańkala ...	... sańika	
koyun ...	... koyoń ...	... koyoń ...	... koyo ...	... koyo	50
mandi ...	... mandi ...	... mandi ...	... mandi ...	... mandi	51
wasi ...	... wasini ...	... mare ...	... marań ...	... masi	52
matuluń ...	... matuluń ...	... matuluń ...	... matuluń ...	... matuluń	53
met ...	... met ...	... meči ...	... meči ...	... meči	54
raga ...	... hurak ...	... huraga ...	... huraga ...	... bolaka	55
kuseri ...	... kuseri ...	... kuseri ...	... kuseriko ...	... kusgle	56
mańkq ...	... seli ...	... seli ...	... mandi ma mandi	mandi mamandi	57
boňia ...	... boňo ...	... boňia ...	... boňia ...	... boňia	58
bańka ...	... bańka ...	... bańka ...	... bańka ...	... bańka	59
bańka imbańi ...	... bańka ęmbale	... bańka ęmbale	... bańka ęmbale	... bańka ęmbai	
bańkaj i ...	... bańka ęmba mande				
bańkai nſoma ...	... bańka ęmba foma	... bańka ęmba foma	... bańka ęmba foma	... bańka homa	
abune ...	...	mabumęma	... huśiriha ...	... kutqlina	60

<sup>1</sup> k was pronounced as g by a second informant.

		SUSU.	KORANKO.	YALUNKA.	KONO.
35	<i>Fire</i>	... ... suli	lolu	sulu	çlulu
36	<i>Six</i>	... ... seni	wqrq	seni	çwolq
37	<i>Seven</i>	... ... solo firi	wqrq ila	solo feri	çwofela
38	<i>Eight</i>	... ... solo masaxan	se	solo masaxe	çse
39	<i>Nine</i>	... ... solo nani	konqnda	solo ma nani	çkönqtq
40	<i>Ten</i>	... ... fu	ta	tan (go fu)	ta
41	<i>Eleven</i>	... ... fu num keren	ta niñkile	tan anum kede	ta kuma dñndo
42	<i>Twelve</i>	... ... fu num firin	ta nle fila	fu num fidi	ta kuñ efela
43	<i>Twenty</i>	... ... moxqinye	mukau	moxqinye	modondo bande
44	<i>A hundred</i>	... ... kemę keren	kemę kile	kemę kede	kemę dondo
45	<i>Two</i>	... ... kemę firin	kemę fila	kemę firi	kemę fela
46	<i>Four</i>	... ... kemę nani	kemę nani	kemę nani	kemę nani
47	<i>Sun</i>	... ... soge	tele	soge	tele
48	<i>Moon</i>	... ... kike	kare	kikena	kaln
	<i>Full moon</i>	... ... kike otalafi	kare aresikqonqola	kike batarafe	kañgula afa
	<i>New moon</i>	... ... kike nene	kare kurę	kike nenu	kalu nama
49	<i>Day</i>	... ... lqxq	tele	lqxma	bi
	<i>Night</i>	... ... kwę	suye	kwena	pimbi
	<i>Morning</i>	... ... kisigi	squna	xqtomi	saunna
50	<i>Rain</i>	... ... tune	bande, señke	tulena	sona
51	<i>Water</i>	... ... yi	yie	yigena	yi
52	<i>Blood</i>	... ... wuli	bake	wula	wuli
53	<i>Fat</i>	... ... turi	livere	ture	atulu
54	<i>Salt</i>	... ... foqe	koke	foxena	kwę
55	<i>Stone</i>	... ... gemę	kure	gemena	sing
56	<i>Hill</i>	... ... gea	könke	geana	könge
57	<i>River</i>	... ... dabunji	byę	kadena	yiwä
58	<i>Road</i>	... ... kira	kile	gorona	kila
59	<i>House</i>	... ... bañxwi	bou	baikena	kene
	<i>Two houses</i>	... ... bañxwi ferinji	bou fila	baike firin	keng fila
	<i>Many</i>	... ... bañxwi wiari	bou serę	baike birin	keng akoko
	<i>All the houses</i>	... ... bañxwi birin	bou dama	baike fona	keng abę
60	<i>Roof</i>	... ... bañxwi kundi	bou tuane	xona	solo bila

VAL.	MENDI I ('Ba).	MENDI II (Pu'jehun).	LOKO.	
solu	lolu		ndo	35
•solondq	weta		ngohita	36
somfera	bqfele	wofela	ngq fela	37
sonsaba	waiapa	waiakwa	ngq sapa	38
son nani	tabo	tawo	karabu	39
tañ	pu	pu	pu	40
tañ akq londq	pu man yela, itã	pumaiya	pu malun ira	41
tañ akq fera	pu man fele		pu malun fe	42
mqbande	nubwqyqngq		pu bufe	43
hqndq	nu lolu bwqyqngq		keme yira	44
hqndq fera	nu pu goi ongg		keme fe	45
hqndq nani	nu nu bwqyqngq		keme nai	46
tele	bwqyqngq		fo	47
kalo	ngawi		ngau (=egg)	48
kalo lafai	ngawi vende		ngau naoheunga	
kalo nama	ngawi nini		ngau nyę	
we [so]	lowe		fo	49
difi [su]	pindi		pindi	
sama	ngende		ngenda	
sona	nje, ngwale		nja	50
gi	nje		nja	51
wuli	naui		uq	52
tulu	ngule		ngwa	53
kq	buli		olo	54
señ	kqtu		kqtu	55
kque	ngiyi		ngihe	56
jiba	boli			57
kela	piri		péré	58
keñ [du, ku]	pe		pérè	59
keñ fala	pe fele		pérè fe	
keñ kumbu	pe botui		pérè libio	
keñ (ya)bí	pe jele		pérè na pérè	
keñ kunu	pe umba			60

		TIMNE.	BULGAR.	KRIM.	KISL.	
61	Door	... ...	kərareq	aranta ...	... bət ...	... kamanda
62	Mat	... ...	ałata	bik ...	... bata ...	... wala
63	Basket	... ...	kəbalai	balai ( <i>long</i> )	... kaba ...	... kambeyu
64	Drum ( <i>wood</i> )	... ...	keliñ	bimbi, saňba	... bimbi, saňba	... dundo
	" ( <i>skin</i> )	... ...	saiňba			
	" ( <i>pot</i> )	... ...				
65	Pot	... ...	abəl	bə	... be ...	... pəng
66	Knife	... ...	atis	koen̄	... lekiñ ...	... moç
67	Spear	... ...	asor	sondu, bal	... uba ...	... saki
68	Bow	... ...	abənta	kən̄	... toguke ...	... kięwo
69	Arrow	... ...	aseno	məntekən̄	... ke ...	... pełendin ( <i>one barb</i> )
						fañgalai ( <i>two barbs</i> )
	Fire arrows	... ...	eseno tamăt	məntekən̄ man	... ke ñwən̄ ...	... pełendin ñwən̄
70	Gun	... ...	apiñkar	poen̄ika	... pəngä ...	... yibandeo
71	War	... ...	rəfa	ēq	... kupem ...	... eowo
72	Meat ( <i>animal</i> )	... ...	oşem	yoës	... wis ...	... visio
73	Elephant	... ...	orañk	pię	... pəp ...	... kama
74	Buffalo	... ...	obañ	tök	... yix ...	... siyo
75	Leopard	... ...	osip	boel	... yəntop ...	... tamibili
76	Monkey	... ...	kayik	koel	... kak ...	... tomdo
77	Pig	... ...	asqp	pio	... pio ...	... pewo
78	Goat	... ...	wir	kuluñ	... biliñ ...	... kulindo [dowindo]
79	Dog	... ...	atən̄	tumiwe	... tuñbe ...	... tundo
80	Bird	... ...	abamp	ye	... wep ...	... yewq [yowq]
	Feather	... ...	kupa	čate	... kiap ...	... boñan̄
81	Parrot	... ...	apal, apampakai	pal	... fabwe ...	... fabo
82	Fowl	... ...	atəqə	sok	... sok ...	... so
83	Eggs	... ...	emqes	poel	... tapwen ...	... pətasola [pelein]
84	One egg	... ...	rañes rin	poel bul	... ...	pete dimpele
85	Snake	... ...	abok	koę	... hem ...	... kewo
86	Frog	... ...	apem	bqm	... titabogolo	... tokacō
87	Spider	... ...	anęs	na	... bana ...	... suntendq
88	Fly	... ...	atöt		yəpoen̄ ...	... peñgo
89	Bee	... ...	kənmai	isilo	... kolq ...	... leg [leai]
	Honey	... ...	rañmai	isiłq	... maeue masero	... leaiñ [leq]
90	Tree	... ...	nən̄t	tök	... kutök ...	... yqndö
	Ten trees	... ...	yint ṭofat	tök tə wan	... mutök wa	... yqnde tq
91	Leaf	... ...	obopər	pəm	... tapgm ...	... pei [pelein]
92	Bauana	... ...	obana	sintemq	... majemengama <sup>1</sup>	... bołq
	Plantain	... ...	asanti	bana	... ...	soñ (pl.) [suai]
93	Maize	... ...	kumañk	ñkañ	... moka ...	... tiqñ
94	Ground nut	... ...	akand	nkant	... kakente ...	coeyan̄
95	Oil	... ...	maro	ñgwe	... mačuema	wend banabana
96	The tall woman	... ...	wuni bom obqli	ñoña wıl	... numasina	
	The tall women	... ...	afom abom abqli	ama awıl	... ama şenakwe	
97	Large dog	... ...	atən̄ abana	tumwe bom	... tuñbe bum	... tum bəndö
98	Small dog	... ...	atən̄ alql	tumwe towul	... tuñbe tiñ	... tum pəmbq

<sup>1</sup> i.e. Jamaica.

## LIMBA.

Sella.	Safroko.	Biriwa.	Tonko.	Warawara.	
bio ...	... həbulq ...	... ubilo ...	... maluti ...	... hobivqf	61
kuwata ...	... kuwata ...	... kuwata ...	... kuwatago	... kubqf	62
(round) debe ...	... hudebe ...	... kuwata ...	... kuwatago	... kubqf	63
(long) ...	... husigitn ...	... okapo ...	... hubodo ...	... n'bodo	
(wood) ...	... nkali ...	... nkali ...	...	knuyua	64
(skin) ...	... dundu ...	...	dundu, kusu	... hodunde, kusun	
(tension) tamba ...	...	...	...	...	
suguru ...	... husogoro ...	... husogoro ...	... husogoro	... huyoki	65
mbq ...	... mbq, wali	... mbq ...	... mbq ...	... mbq	66
kupqkoti ...	... mbq, wali	... kusuñq ...	... kubqgodi	... knsuña	67
fir ...	... fio ...	... fio ...	... bio ...	... hopwig	68
hobegerg ...	...	... bğkere ...	... matanti ...	... hntclima	69
tabegere tasqhi	...	... bğkere emba sqhi	... matanti embasqhi	atçlima nasqhi	
piñkari ...	... piñkari ...	... piñkari ...	... piñkari ...	... hiñgali	70
kuyqmbo ...	... kulqmbo ...	... kulqmbo ...	... kulgmb	... knyqmbo	71
bara ...	... bara ...	... bara ...	... mapenkandi	... kuyegen luianli	72
kampa ...	... kampa ...	... kampa ...	... kampa ...	... kampa	73
tat ...	... tati ...	... čaci ...	... tat ...	... taç	74
ofwiye ...	... tambili ...	... tambili ...	... tambili ...	... tambi	75
bayo ...	... kendo ...	... kendo ...	... kendo ...	... kende	76
kosa ...	... kosa ...	... kosa ...	... kuku ...	...	77
baf ...	... baho ...	... baho ...	... baho ...	... baho	78
kutei ...	... teñ ...	... kuteñ ...	... kuteñ ...	... kute	79
bet ...	... bęt ...	... bęt ...	... beti ...	... beti	80
apęli ...	... bołe but abęt	... mbęle	... bołe	... bgiyę	
pampaga ...	...	...	...	...	81
te ...	... te ...	... te ...	... te ...	... teni	82
teli ...	... teli ...	... teli ...	... teli tai ...	... tei	83
feli funtei ...	... feli hunte	... feli hunte	... holi hunte	... hei hunte	84
okegeñ ...	... batutu ...	... batutu ...	... batutu ...	... latutu	85
kohopikqñ ...	... lantamparati	... bębe ...	... hunopo ...	... bębe kubaingo	86
wosi ...	... bawosi ...	... wosi ...	... wosi ...	... wosi	87
kumui ...	... moli ...	... kumoli ...	... kumoli ...	... mamoi	88
bumę ...	... bumę ...	... bumę ...	... bara ...	... bume	89
tgño ...	... huçña ...	... uçqñ ...	... hutqñ ...	... hutqñ	
kwiiñ ...	... kwiye ...	... kwiyen ...	... kwiyenku	... kwiye	90
naięñ kghe ...	... naięñ kghe	... naięñ kghe	... naięñ kghe	... naięñ kghe	
mbompa ...	... mbompa ...	... bompa ...	... bompa ...	... bompa	91
bana ...	... ulana ...	... ulana ...	... ulana ...	... ulana	92
bana ...	... hupompon	... bamande ...	... ubana hotqkie	...	
tehia ...	... kutaňk ...	... kutaňke ...	... tańki ...	... tańki	93
mandere ...	... mandere ...	... mandere ...	... mandere ...	... male	94
maya ...	... maya ...	... maya ...	... maya ...	... maya	95
ygrromo tqgue	... bonda wutqkie ...	...	...	...	96
yerenqm̄bi tqgue	... bondani betqkie ...	...	...	...	
kute omandi ...	... teñ womandi ...	...	...	...	97
kute oyqe ...	... teñ woyqe ...	...	...	...	98

		SUSU.	KORANKO.	YALUNKA.	KONO.
61	Door	...	nadę	bonodę	suru dəna
62	Mat	...	dagi	yəndə	deginə
63	Basket	...			wala
	" (round)	...	dibi	dike	dəbəna
64	Drum (wood)	...			tənibe
	" (skin)	...	dunduyi	duno	
	" (tension)	...			dundunę
65	Pot	...	feyę	bonkudakę	tambana
66	Knife	...	finę	imırę	boda
67	Spear	...	tambę (fish)	dambę	filena
68	Bow	...	ulaknui (?)	kalę	duṅgana
69	Arrow	...	kale (?)	tuntabęñ	xala
	Five arrows	...	kale suli	tunta loli	kula
70	Gun	...	fiúkari	fiúkare	kula sulu
71	War	...	gali	kélé	yejpandi, ka
72	Meat (animal)	...	subi	sobo	kele
73	Elephant	...	sili	simbę, kamę	malana
74	Buffalo	...	sereniangi	sike	samana
75	Leopard	...	baratę	kole	kama
76	Monkey	...	kule	kulę	sí
77	Pig	...	koşę	kɔriai	baratana
78	Goat	...	sı	bę	kuli
79	Dog	...	bare	wulę	kola
80	Bird	...	xoni	kona	xwqəna
	Feather	...	gabutenyi	asie	xwqəla
81	Parrot	...	xalui		konde
82	Fowl	...	toye	sise	ombo
83	Eggs	...	toyoxče	sisekele	fabwi
84	One egg	...	toyoxče keren	kelekelin	tę
85	Snake	...	bøyomase	toxexelę	tékili
86	Frog	...	xunye	kiri	tékili dəndo
87	Spider	...	sayeļę	ka	ka
				saina	tuli
				dokonyena	yaṅga
88	Fly	...	tuge	fəsatiń	yaṅga yaṅga
89	Bee	...	kumi	sisię	toxexelę
	Honey	...	kumi	likoli	toxexelę kiri
90	Tree	...	wuri	lie	kumi
	Ten trees	...	wuri fu	kolomma	kumi tułu
91	Leaf	...	buraxe	kolomantan	kume
92	Banana	...	dinińke	yambę	kong ta
	Plantain	...	kumtum bulunyi	bane	yamba kunge
93	Maize	...	kabe	keme	bɔ mala
94	Ground nut	...	kańsı	yoe	apündekę
95	Oil	...	turi	tige	nyuq
96	The tall woman	...	gina duńki	tule	yala
			[=short]	musunyań	tulu
	The tall women	...	ginai duńki		imusu ayensama
97	Large dog	...	barg bili bili		imusu yansamana
98	Small dog	...	barg kere		wu tqıńboi
					wu dene

VAL.	MENDI I (Ba).	MENDI II (Pu'jehun).	LOKO.	
keında	kui	mete	ko	61
wa	ngale	pqiya	ngara	62
samba	bale	sambe	tebe	63
sańba	mbiwe	mbili	mbiri	64
la	pove		porghe	65
mig	mbowe		mboga	66
tamba	ba		ndipa	67
menye (?)	ndibe		mete	68
menye	fa		balala	69
menye solu	fa Iglu		balala lo	
bwig	bande		ngobande	70
kgle	koi		kq	71
suye	hñi	hõe	hñia	72
kama	hile	peli	hele	73
si	heke		njata	74
kolie	koli		kqi	75
þgn	kwe	kole	kwa	76
konia	ndonde		ndonde	77
ba	nji		nje	78
wulu	ngile		ngia	79
konde	nwoní		nñi	80
kafa [wing]	ngumbu		njombo	
fabwe [pabo]	bibi	faboli		81
tiq	te		te	82
keri	ngawi		ngau	83
keri dñondq	ngawi yela		ngau yira	84
ka	kali		kai	85
toti	nduvwi		pebe	86
këna	kasimi	silui	siworo	87
felä	ndi	ndili		88
kum	kqni		kqñi	89
kumiwe	kqni		kqñi	
kqñi	nguli		nguru	90
kqñi tañ	nguli pu		nguru pu	
jamba	ndę	ndave	ndaya	91
	sele	šeles	yeniunga	92
bana	maui		sandi	
nyuñ [nyoro]	nyui		nyo	93
gendę	nikili	nikili	njaga	94
tulu	ngule		ngwa	95
musu nyama	nyaha poßiahwi		nyaha wohani	96
musu nyama	nyahä poßiahwi		nyaha wohni	
wulu këna	ngel awai		ngia wana	97
wulu leñ	ngel awi	ngel alui	ngia worona	98

	TIMNE.	BULOM.	KRIM.
99	<i>The dog bites</i> ... antən qnāñ	tumwe wqkoęj ... ...	tuňbe ačin ... ...
100	<i>The dog bites me</i> ... antən qnāmi	tunwe koęlm̄i ... ...	tuňba akem̄e ... ...
101	<i>The dog which bit me yesterday</i> ... antən qw' qnāmi dise	tumwe wq koęlm̄i čenčea	tuňba akimao akewanke ękek̄
102	<i>I beat the dog</i> ... isap antən	abuň tumwe ... ...	afenye tuňbe ... ...
103	<i>The dog which I have beaten</i> ... antən qwe ipo sape	tumwe wqne wq akonbuň	tuňba wafenie ...
104	<i>I see him</i> ... inəňk̄o	akewq ... ... ...	akeq ... ... ...
	<i>He sees you</i> ... qnəm̄u	wqnek̄eq ... ... ...	qkem̄ ... ... ...
	<i>He sees us</i> ... qnənsu	wqnek̄hi ... ... ...	wqkon... ... ...
	<i>We see you (plural)</i> ... sənənu	hen̄ eko ęnq ... ...	yikemu ... ... ...
	<i>We see them</i> ... sənənia	hen̄ eko ęna ... ...	yikiňaňbi ... ...
105	<i>Beautiful bird</i> ... abam̄p obętikəli	ve kalaň ... ... ...	węp qkēnq ... ...
106	<i>Slave</i> ... qtar	wqŋq ... ... ...	wonu ... ... ...
	<i>My slave</i> ... qtar kəmi	wqŋq mie ... ... ...	wonu mię ... ...
	<i>Thy</i> ... qtar kəmu	wqŋq moę ... ... ...	yaun vule wonu (?)
	<i>Our slaves</i> ... antar asu	wqŋq hie... ... ...	wonu bei ... ...
107	<i>The chief's slave</i> ... qtar ka qbai	wqŋq bę ... ... ...	wonuę ... ...
	<i>His slave</i> ... qtar kqń	wqŋq wę ... ... ...	(lin)ik̄a wqŋqe ... ...
108	<i>We see the slave</i> ... sənənk̄ qtar	(lin)ik̄a wqŋqe ... ...	ake wonu (?) ... ...
109	<i>We call the slave</i> ... sətila qtar	iwəl wqŋqe ... ...	iweniwonu ... ...
110	<i>The slave comes</i> ... qtar oder	wqŋq hun ... ...	wonu muie ... ...
111	<i>He come yesterday</i> ... qder dis	wqŋ hūn čenčea ... ...	ohun ča ... ...
	<i>He is coming to-day</i> ... qder tonoi	wqŋ wqhlune nande ...	hunyępa ele ... ...
	<i>He will come tomorrow</i> ... qtəder ninqń	wqŋ biaħun baň... ...	wekwaniň hūn ...
112	<i>The slaves go away</i> ... antar ankŋqe	awqŋqe nakqni ... ...	awqęna epękqni (?) ...
113	<i>Who is your chief?</i> kanei qbai kanui	hina wqle bęa bęoę	bę mwe hine ... ...
114	<i>The two villages are making war on each other</i> ... təpet tərən tətīmanę rəfa	tačq nān tiyiň ...	tapotayin rawq kupęngwę
115	<i>The sun rises</i> ... areł rəput	pale lgħo ... ...	epandęge wo ... ...
	<i>The sun sets</i> ... areł rəwqń	pale lgħukq ... ...	epandęge duge ...
116	<i>The man is eating</i> ... qtim qđi	laňba wqjo ... ...	nę som aso ... ...
117	<i>The man is drinking</i> ... qtem qman	nę wqkúl ... ...	nę qkuň ... ...
118	<i>The man is asleep</i> ... qtem qdira	nę wqql... ...	nę lq ... ...

KISI.	Sella.	LIMBA.	Safroko.	
tundo kela	kute oñagi ... ... kute oñagi ama ... ... kute oñagi heyama o ...	... teñ woñ akę ... teñ woñ yama ... teñ woñ qfchin yama	99 100 101	
ičo tun dolo	kontao kute īwo ... kute wotañki antsawawo	... yañ jadañ temi ... teñ woñadañ yañ	102 103	
ičendu ndučenom ndučena načenia načenda	añkuteni... ... dekučeina ... ... dekučemina ... ... minkučebinte ... ... minkuč nenebinte (?) ...	... yañkuteni ... ndekuteina ... ndekuteinina ... minkutebena ... minkute biñ	104	
yewo kendo kendo keq keya keqnom keqna kemasa keqndu naké keq	bet' oyahqyi ... ... wayi ... ... wayi wokian (?) ... wayin' ... ... bayintu ... ... wayi wojagu ... ... wayi nama ... ... mi minkute wayi	... beči wuteme kaneka ... wáli ... wáli mo ... wáli dañu ... mbalim tube ... wali wotapabó ... wali namañ ... minkute waleo	105 106 107 108	
īngwelui keq	mi minti wayi ...	... miu yuñ waleo	109	
keq hū	wayi ndeşé ...	... walio se	110	
ohun ke ohun hau ohun sode	ndeşé heñ ... ndewoñse he ... ndewoñse mempe	... ndese fēhe ... ndekose fe ... ndekose nempe	111	
keq kōn	hayi mbe binde kei	... mbali mbe kayike	112	
omasa nia	mbo bagu kenda	... wu mèk pabunda	113	
	tabigidi tatai te toñogo yumbo... meññi malima degele		114	
paqñ deflote paqñ deralñ kōdi (momo)	kawon téri ... kawon tøye ... owatei kōn tqñ ...	... kāñwò fūñ ... kāñwò bili ... hailuñba wotqñ	115 116	
wana pqñ kum qyan	hqwatei wantii ...	... hqwatei wotie	117	
wan dočo malq	hqwatei on domini	... hqwatei wonine	118	

		SUSU.	KONO.	VAL.
99	<i>The dog bites</i> ...	bare mgxi oxin	wu lakin	wulie akiin
100	<i>The dog bites me</i> ...	bare batanxin	wu lanikiin	wuliq ainga akiin
101	<i>The dog which bit me yesterday</i>	bare mbombo xoro	wn kekum ainkiu	wnlie kunu auinkiu
102	<i>I beat the dog</i> ...	mbare bombo	na wuk pafe	na wuli qbasu
103	<i>The dog which I have beaten</i>	mbare nahamu bombo	na wu men pafe	ngawa wulie qbasu (?)
104	<i>I see him</i> ...	xamnuto (?)	naiye	niff
	<i>He sees you</i> ...	aito (?)	neye fankumu	auñif?
	<i>He sees us</i> ...	awanto (?)	anjenfa	anufiq
	<i>We see you (plural)</i>	morgtu (?)	naiyenfa	mqife (sing.)
	<i>We see them</i>	netu (?)	nawnye	mwamu (bi) fe
105	<i>Beautiful bird</i> ...	womi fainyi	kondenyi	konti ainyi alemu
106	<i>Slave</i> ...	kunyi	yqne	joñi
	<i>My slave</i> ...	makunyi	nayqne	najon
	<i>Thy</i> ...	ikunyi	yqne wane	woajon
	<i>Our slaves</i> ...	won (biri ma) kunyi	yqne mfane	maajonu
107	<i>The chief's slave</i>	maingq kunyi	mansa yqne	manja ajon
	<i>His slave</i> ...	ibekunyi (?)	moña yqne	yajon
108	<i>We see the slave</i>	wobara kunyito	nayqne njenfa	moa joñi fe
109	<i>We call the slave</i> ...	wobara mq kuni iuli	nayqne uke	moa joñi qkale
110	<i>The slave comes</i> ...	kunyi batafa	yqne na	joñiq ana
111	<i>He came yesterday</i> ...	afa kuru	anawon kunu	ana kunu
	<i>He is coming to-day</i>	afa tu	ena bi	ena we
	<i>He will come tomorrow</i>	afam atina	enawa sina	enawa késina
112	<i>The slaves go away</i> ...	kunyi barasiga	yqne nta	joen andata
113	<i>Who is your chief?</i>	emangendira	nyomu mansara	yamanja mujoç
114	<i>The two villages are making war on each other</i>	ta feriñi gerixi	dui fila anakete	sanja fele akelke
115	<i>The sun rises</i> ...	sogge bara ti	tele qkaine	telç akauma
	<i>The sun sets</i> ...	sogge bara so	tele bilala	telç blaçmu
116	<i>The man is eating</i> ...	xeme sie dumra	kam eñe dømfima døntima	mq befe dona
117	<i>The man is drinking</i>	xeme ase anima	kamene ami	mq befe mina
118	<i>The man is asleep</i> ...	xeme axima	kamene kinola	mq ebekilq

## MENDI I (Ba).

## MENDI II (Pujehun).\*

## Loko.

íngelé nyia	íngelé enyi	íngia ni	99
íngelé nyainyíngá		íngia nyani	100
íngelé bingimi nyainyin		íngia na nyainini waç	101
íngingili lewéndo		íngi íngiana bwabi	102
íngile na ínginde weni		íngiana ngipahí	103
níngedqndq	íngéngelqelq	íngi ararq	104
enyadqndq	enyalqelq	é lorg	
emo doqndq	emo lelq	é murq	
mibi dqndq	mobi loqelq	mq w提醒	
muti lqndq	muti lqelq	mq tirq	
nwoní nyandqígg		íngwei yandiígg	105
luwe		ndua	106
nyaluwe		neñuana	
biluwe		boluana	
muluwe		meluana	
malhe luwe		mahana luana	107
íngeluwe		íngé luana	
min luwe dqndq		mendua narq	108
ingindo qndo líndq		mæ wi nduana	109
ndue wando		ndua qba	110
ewando língi	qveł agwi	qbaiyi we	111
awa ha		qba hai	
awa sina		qba rai	
nduwe eya poloi		nduai teli	112
yqbi mahele		énwç abuna hana	113
tqjí vçngoma tqkwe		tafeñgai tokq wurañq	114
gomá luahun			
foi bumbue	fole umbwç	fona hu	115
foi yiñga		fona wura	
hindui mémema		ndopan are ameliçinwe	116
hindoi apog		ndopan arg anjaboç	117
hindoi yiñga		ndopan arg ayi	118

		TIMNÉ.	BULAM.	KRIM.
119	<i>I break the stick ...</i> <i>The stick is broken ...</i> <i>This stick cannot be broken</i> <i>Break this stick for me</i>	isim akant akanṭ kəsimā akanṭ ake abolię kəsim simaini akanṭ ake	akenbi t̄kə ... t̄ka k̄kentia ... t̄kə k̄qənbo kəntili nkəntiem̄ t̄kə ...	... akəntego t̄k ... ... t̄kə gokənt ... ... t̄kə čen bu kəut ... ... nkəntamkə t̄ggwye ...
120	<i>I have built a house</i>	iposet (aset)	akən roč̄ kil ...	... aiyegiy box ...
121	<i>My people have built their houses yonder</i>	afəm ami amposet q̄set eyan roleñkəndo	ainyamie nakon roč̄ kil tənko ...	... anemamie agex tabogita deñskeyq̄n
122	<i>What do you do every day?</i> <i>I work on my farm</i>	koməyq̄ areor̄e iyq̄ mپant ka k̄r kami	yemq̄ha palopal ... aňa mپant čeko miei	... yemuaňa laienaha ... awome ikegan komion
123	<i>I am going away ...</i> <i>I am hoeing ...</i> <i>I am going away to hoe</i> <i>I am going to my farm</i>	ikŋe i yi akuta ikq̄ kuta ikq̄ ka k̄r kami	koni k̄ akonię ... kuta kwákutę ... koni koakonię hakokuta koniko akonię čekəníko	... akonię aiyemena ... ... abusuňga kaę ... ... amq̄ busuňga ka akq̄ něčkaneo
124	<i>The woman comes ...</i> <i>She comes ...</i> <i>The woman laughs ...</i> <i>The woman weeps ...</i>	wunibom q̄der q̄der wunibom q̄sel wunibom q̄bok	nqm̄ hun ... wqlun ... nqm̄ man ... nqm̄ taň ...	... numainwi ... ... wɔmwi ... ... numa man ... ... numa gaň ...
125	<i>I ask the woman ...</i>	iyif wuni bom	aiyi nqm̄ ...	... aiyę numa ...
126	<i>Why do you laugh?</i>	t̄rēke manşele	la mq̄ mama ...	... laienda mama ...
127	<i>Why do you cry?</i>	t̄rēke inboke	la mq̄ taňa ...	... laielau gaňha ...
128	<i>My child is dead</i>	owan kami q̄fi	tamie wu ...	... hantékam wɔwue ...
129	<i>It is not dead</i>	q̄fi è	čení wu ...	... omawún ...
130	<i>Are you ill?</i>	mónčui	mónaňka ...	... ūlkęne ...
131	<i>My children are ill ...</i>	anwut ami aťui	apamamię ia anaka	... apuma hanékęna ...
132	<i>Her child is better ...</i>	owan kq̄i q̄fisa kq̄	tawe wq̄nsuňk ...	... kasesena batoko ...
133	<i>Yes ...</i> <i>No ...</i>	m ; nk̄o m iń	aiyu ... à á ; eë ...	... aiyomęne (?) ... ... éé ...
134	<i>A fine knife</i> <i>Give me the knife</i> <i>I give you the knife</i>	atis afino taka mi antis itaka mu antis	koen lə kalaň ... nkami koenlə ... akamo koenlə ...	... ake leke ... ... kəmu lękendę ... ... akəmu lękendę

## KISI.

## LIMBA.

## Sella.

## Safroko.

iyomi yqmdq	antiük gkwienku	... ...	yaú tiúkgnande kuiyík	119
yqmdq yom	kwienku okutiükande	... ...	kuiyík ko tiúkoi	
yqmdq ho oéuali yomunte	kwienku nkoi kanétiükiniande	... ...	ko kuiyík ko kunsapuiko tiúk	
yomiai yqmdq	tiúki aíkwi nkú nkúi	... ...	tiúkiyaú ko kuiyík	
mitań olkeyo	tańki toi abańka	... ...	yaú tolé abańka	120
wanaina datan gukeyo	kuböri tańki toę tuhan pantań	... ...	biamobe tgli bańkéna mgmbe	121
babanda	kańka			
wenunkełtusa čeinane ?	bem wini čimo čima	... ...	mbém wini čimo čimi	122
ilcowalo tosa olkenini	kóni wali kayia kiańka ?	... ...	yaúko wali kadumpu bakar ampá ?	
yokwenu	yańkei	... ...	yaúko kayike	123
toako wa	yańkóntçí	... ...	yando yohí	
	yańkei kóńkei katélna	... ...	yaúko kai kayola	
	yantötgi kaduńku kiańka		yaúko kai kaduńbo bakayambo	
walań hundo	yaramqñ tēh	... ...	bonda osé	124
wendu mambdø	ndetei	... ...	ndešé	
wendu kań	yaramqñ hetei	... ...	bonda ofete	
inyuiań wendolio	yaramqñ komberi	... ...	bonda obereń	
le qnam jenq	tontońoń woyqremqñ	... ...	yaú tqi tqońi bonda	125
le enkan jenq	beba hqtei	... ...	mbe fai fete	126
pono vi	beba berene	... ...	mbe bai boke ( <i>or</i> berene)	127
pono viole	fatiwo nda tqeń	... ...	hačińwo tuku	128
yeonaqne [ajo nanen]	ndę tańcu	... ...	nde tqeta	129
pono kuaná	qwontona	... ...	ndo toná	130
ponu qseigu	mpatimbi wqntona	... ...	nipači mobe atoma	131
î	fati wo nighita	... ...	bači namaan nitoi	132
î	ndô	... ...	ndô	133
moe kende kende	nmú	... ...	çé	
kea moe	mbq gi yohí	... ...	mbq ki loxgi	134
ikenu ipék (?)	yonti gini aina mbogi	... ...	dumunema mboki	
	dumukunena mbogi	... ...	yaú dumunena mboki	

		SUSU.	KONO.
119	<i>I break the stick ...</i> <i>The stick is broken ...</i> <i>This stick cannot be broken</i>	mibata guri gira guri bata gira yi guri amgire	nakque okai kqne qkaila kqnje ekai
	<i>Break this stick for me</i>	yi guri girambe	konje qkainyę
120	<i>I have built a house</i>	mibara banxiti	nakenęsq
121	<i>My people have built their houses yonder</i>	mammexii banxitexi nakirima	mbaimwemü anana kinęsq
122	<i>What do you do every day?</i> <i>I work on my farm</i>	inamfiniama loxo o loxo? namaxa ewalima	bande bęka efęma mbewęketina nasęqlo
123	<i>I am going away ...</i> <i>I am hoeing ...</i> <i>I am going away to how</i> <i>I am going to my farm</i>	mbara siga muxebima mbasigama boki boxadi nsigama maxemä	mbęta timawa kołęntima mbętatina kołęntina mbętatina şenęlo
124	<i>The woman comes ...</i> <i>She comes ...</i> <i>The woman laughs ...</i> <i>The woman weeps ...</i>	gine bat afa ... afa gine bata yele gine bata wa	musu na sungune na (?) musu yęnda musu adike
125	<i>I ask the woman ...</i>	mibata gine moxwari	na musu qtise
126	<i>Why do you laugh?</i>	iyele manam fira	femu eyienda
127	<i>Why do you cry?</i>	iwaman amfira	femu qdikia
128	<i>My child is dead</i>	madi batafara	nadęntua ifala
129	<i>It is not dead</i>	... ńmfara	amařani
130	<i>Are you ill?</i>	... ifuraka di	ifandęmfamu
131	<i>My children are ill ...</i>	madi qfuraxi	nadęq qpandemu
132	<i>Her child is better ...</i>	madi bata yala	nadęne nafisal andęna
133	<i>Yes.</i>	... ñlhim	é
	<i>No.</i>	... áde	é é
134	<i>A fine knife</i>	... mbata mini finęma	menyi
	<i>Give me the knife</i>	finefima	meananje
	<i>I give you the knife</i>	mbata finefiua	namębi ima

## VAL.

## MENDI I ('Ba).

## Loko.

nakgū ḋkai	ngui guli yai	ṅginguruma aq	119
kōñ ḋkalēmu	ṅgui yaēngā	ṅgurunao aqo	
kōñ avēkna koya	ṅguliji yeyai	ṅguruindi yái	
kōmme kai inji	ṅguliji yaiyenbę	ṅguruna ayambę	
nakēnsq	ṅgipe yedadua	ṅgopere ronga	120
namuēnu andakēnsq nunkela	nyabonda tipedua myaka	nemigai to pere ronga mę	121
ibe mbeya mana tēlebi	bo bapı afobi	nabape bęle obęle	122
nasq kena sęnq	ṅgiyeinge nyaabaianu	ṅgeyęnge uəhenahū	
mbęta puń	ṅgeya poloń	ndiro ṙgobali	123
mbęky fańna	nya ęngem akali	loang ṙgəbapuhę	
mbęta fai	ngema kali yeńgema	ndiroṅgobali loano buhęma	
mbęta sendq	ngema nyaabanisa	ndiroṅgobali ṙghenahū	
musie ana	nyapoi iwa	nyahana oba	124
ana	iwa	oba	
musie ajękę	nyapoi ilanęga	nyahana oweya	
musie belikena	nyapoi iwońga	nyahana owqa	
na musie tusa vake	ṅgenya pu moleńga	ṅgenyahana ṙqri	125
mbęmu ajękę	beva bayę	bo bayę	126
mbęmu ibęlikena	beva bawę	bo bawę	127
nale afa	nyaloj ęhańga	uolona oha	128
amá fa	ghamı	aihái	129
ikęlalęmu	bi ilęńgo	behelwię	130
nyale lukęlalęmu	nyaleńga tiibęńgo	nełęńga tęhelwię	131
nyale abau	bilni gifisango	ngolona ogetisa	132
é be	ńsawo	ń : e	133
mienyiale	mböguyańle	ń : á	
nkönje	mböe vęmbę	mboga ṙwahibie	134
nayı kómje	ńgimboe vęboe	nyawam bogana	
		ńgombogana hebie	

		TIMNÉ.	BULAM.	KRIM.
135	<i>I am a European ...</i> <i>You are a black man</i> <i>You are an (name of tribe)</i>	min wuni fera mu wuni bi mun temne	alg nojinta ... hom mgle ngti ... hom mgle bulam nq	yapoto nohuli ... ... hom mwengti ... ... hom mwélé kimeno ...
136	<i>Name ...</i> <i>My name ...</i> <i>Your name ...</i> <i>What is your name?</i>	ñes aiñes ami aiñes amu ñes amua ?	iloel ... iloel miç ... iloel moç ... iloel moç ?	lemue (?) ... ... elemue ... ... elemue ... ... lemue heyen ...
137	<i>There is water in the gourd</i> <i>The knife is on the stone</i> <i>The fire is under the pot</i> <i>The roof is over the hut</i>	amanç møyi ka mpepe antis anyi ka asar rokqm amanç nayi kabol dorata qina qyi ka anset rokqm	kondø lq peyé atoçk jamdø lq ituç alq	keñge çlopepeko ... ... jomde çko botale ...
138	<i>You are good ...</i> <i>This man is bad ...</i>	mung, mun fino glañba qwe gløs	hominq kalan nq owqwe	jendawela kene ... ... jendeng lalawai ...
139	<i>The paper is white ...</i> <i>This thing is black ...</i> <i>This thing is red ...</i>	areka ainye qfera areka are röbi areka are rayim	raeyç nojinta ... iyindo ngti ... yindo noñue ...	yapi huli ... ... yenç oti ... ... yenç ûsa ...
140	<i>This stone is heavy ...</i> <i>This stone is not heavy</i>	ansar ainye alel ansar ainye alel be	peo nq dës ... peo nqçenidës ...	pepe ondis ... ... pepe onkendis ...
141	<i>I write ...</i> <i>I give you the letter ...</i> <i>Carry the letter to the town</i>	iabal isqnu anreka kerç anreka ropeþ	aabal ... akamo raeyç ... yiqç raeyç tuko ...	abale ... ... akemu eyape ... ... nyoge apenya opçiyon
142	<i>Go away ...</i> <i>Come here</i>	kqne der nqñ	nkoni ... hunka ... ndq kil moç hweya	kqiyon ... ... hunyç ... ... dqbgogunwewé ...
143	<i>Where is your house?</i>	nya anset mna		
144	<i>My house is here ...</i> <i>My house is there ...</i>	anset ami ayi nq anset ami ayi ro	kilmida nqka ... kilmida nqko ...	bogum we huleya ... ... bogum holqoyon ...
145	<i>What have you to sell?</i>	konba tøka tila i	hiembí hawqola	yemü oñwune ...
146	<i>I want to buy fish ...</i>	iyema wai çlop	aiyma pin yençek	aiyemai yon yip ...
147	<i>The fish which you brought is bad</i>	çlop nwai dis gløs	yençek yampinde ñawqe	nçegé atenya kene (?)

KISI.	Sella.	LIMBA.	Safroko.	
panqi čeonui nqni wan qtiu yenkonui nunkisi nunkoni	yauwq fuſen aysi... yi wq boļen ayan yi yimba nayi ...	... ... ...	yando fuſe nido boļoi nido usaihirōkq	135
dēranirañ (?) qdia nomda mēndau ako talani	keñ ... keni ... keñukia ... mbekenda ... mandi man makiñka kubu lago	... ... ... ... ...	keñ keñko kendako mbekeinda mandi na bulqko	136
moe ko nio po wokö yinde ko pene beingo	mbogi kiñkiñ karagaha katinti... bobuñ bokin kasumbaha kapoti	mbogki kituteñ ka huraka ha bwibo bukiñ kahqptq ha kapot		137
ngu wana kēndou koni wando wo oninjonte	babunewon kin katañkabañ katinti . yi ayqhq ... fato watei wo aneqo	... ... ... ...	indo lghq wosugatala wo sqirkq	138
yah um bokonam (?) otiuñ yečimani nyqho qsañ oičoni	kutabla woñkoñ kufufe ... nta gin kin kiabogq ... nta gin pgte ...	... ... ...	utaki kifufe kintaki kibgle kintaki kipote	139
powohio oduserobq powoho oluserule	ragata adimbq ... ragata adimbeta...	... ...	noluraka ha adimbq noluraka ha hin dim betq	140
iköe yawoponya ikēnqmia woke kwaya wokie	kgüpali ... duñknena kutabakq ... kata kutabago kametiga	... ... ...	yañ abali yañ duñkunqñ kutabako kaña kutabaho ka mečika	141
kq hui obaxo kēnum dočo	kokei ... sadundo ... mbe bañkanda ...	... ... ...	kaike sadondo kame bañka udaba	142
kenu ko na kenu ko babanda	bañka ubena dundo bañka mbakin kaňka	... ...	bañka ba kayañbakii dundo bañka ba kayañbakii kaňka	143
woye kuen qmbobo lepisine qeñame hēndu suwo	bemwinyi bamiapqñ kimba bwuya heui	... ...	mbe mo bohë boqñ yan timui ba bola fei	145
su ko kolo oninte	feui bebweyamba aneqo	...	fei wo bolewo atqñkq	147

		SUSU.	KONO.
135	<i>I am a European ...</i> <i>You are a black man</i> <i>You are an (name of tribe)</i>	mexi fixe itam exe fore nira itan Susu nira	mfa pumq p̄gmuma iwa mq̄ finuyę iwa kqno mqmwiya
136	<i>Name ...</i> <i>My name ...</i> <i>Your name ...</i> <i>What is your name?</i>	xgli xglidi nxgli itanxelidi	itoe itoe mukana ntoe itomu kama
137	<i>There is water in the gourd</i> <i>The knife is on the stone</i> <i>The fire is under the pot</i> <i>The roof is over the hut</i>	yena lęnge kwi fine na gemebum tēna timqi buma banxwi kimixiri na kurira	mę tuasi néma takundakq
138	<i>You are good</i> <i>This man is bad</i>	itainfai yixemén yayo	isq nenyi mqyama mukeya
139	<i>The paper is white ...</i> <i>This thing is black ...</i> <i>This thing is red ...</i>	ikedifixe isi eforo isi abeli	bolę fenje fəndemu fenje awa
140	<i>This stone is heavy ...</i> <i>This stone is not heavy</i>	yigemę binya yigemę mubinya	seinge faṅga seinge mafajiga
141	<i>I write ...</i> <i>I give you the letter ...</i> <i>Carry the letter to the town</i>	səbeliti mibara kędisu iyi sigaked iratai	nałolonyę nałolo beyima tałola dulq
142	<i>Go away ...</i> <i>Come here</i>	siga fabi	ta nà
143	<i>Where is your house?</i>	ębańxwi namidi	yękinemęne
144	<i>My house is here ...</i> <i>My house is there ...</i>	mebańxwi nabi mebańxwi anameni	nakinene nakin qpande
145	<i>What have you to sell?</i>	masi sarama	fambi boyā fanda
146	<i>I want to buy fish ...</i>	ıwama yaxe sara fira	nto moninyęsa
147	<i>The fish which you brought is bad</i>	ifaxiyaxe naxana amofai ainyaxo	nye mainyę

## VAM.

## MENDI I (Ba).

## Loko.

pomo munda  
mo fina muila  
vai mo muila

namu gole loaīge  
nnmu lēlē loabie  
mendimo loabie

nu weve īweaīge  
nu rere īweaībe  
londq qng īweaīge

135

tuę  
ntuę  
itue  
itqñjg  
jię bętalq

bie  
nyabie  
bibiyē  
bibiyē  
nje lqtavū

nda  
nəlana  
bəlana  
bəlabwe  
njarq tayanahū

136

mie bęseyama  
tabęlakq

mboe qkötima  
nigombui qsebu

mboga maro kotunanwe  
nigombunarq fənaun

137

mqbę mwila  
mónyama mwila

bibqeñgœ  
hindō ji yi bępeni

be bwełęngq  
ndajando indi nyqng

138

bopema  
feme findemu  
feme jałemu

kolęji yi goleñgwe  
hani teiñgo  
hani ji bęñgo

kəna kweyq  
həndi teyq  
hendi pəwq

139

siań fañyao  
siak mafañyna

kqtiji miningo  
kqtiji mini

kotu indi miyo  
kotu indi ayinwi

140

mbe ainye  
naiękoñue  
tabölela sañjau

ginyeqe  
ngikgleqgbue  
yeakqolęji teu

ngenyegi  
ingokqna hebiq  
liakqna tana hū

141

ta  
nanię  
yakeñgle

le mia  
wabe  
mindo bębe gna

lia  
babé  
bęberq nami

142

nañen qbonyiq  
nañen qbenu

nyabę lqbe  
nyabę mia wuňya

nəberq na robe  
nəberq na romq

143

ibembeakana

bębiea bamaję

bęñwq baimasia

145

mbetanainye sana

nyalqñgq īginyi yea

nyçnyq nyeyq

146

yainyi nyama saun

nyibin geani nyamugq

nyena biñgeyq nyqng

147

	TIMNE.	BULOM.	KRIM.	
148	<i>Where is the man who killed the elephant?</i> <i>He has killed many elephants</i> <i>How many elephants were killed yesterday?</i>	kona wuni qwe qdif oraïka ? qpodif t̄eraïih t̄eboti molo t̄eraïuk adif disa ?	wona n̄o wqji pie ? koniji pieš aboe ... pieš awq na p̄oji činča ...	nqjepēpe ? ... ji epēpe sukwe ... eno qji pepe sokwise ...
149	<i>Untie it ...</i> <i>Tie this rope ...</i> <i>Make the boy untie the goat</i>	soli ri sek rabiña ake yq owat qsolı owir	muti ... impant baiko ... na tamoe wuti kulunde...	ıwiti kq ... sign bangue ... yimañ witı bilihe ...
150	<i>My brothers and I, we are going but no one else</i> <i>Brothers, let us go and tell the chief</i>	minañ o aiwqon̄ ami səkqen̄, k̄er̄e wuni l̄em k̄esai sq kotq, manko t̄ori qbai	mpant mamde niyan ibokoni mpant mami ek̄oa hqnbę	henyan enamie nweyekwę anqnamie hinyekwa yenqbeye
151	<i>This tree is bigger than that</i>	anan̄ aimyi abana antasi añañ	toko kqbum kqčaň kqne	togwen kočan kqnowe

KISI.	Sella.	LIMBA.	Safroko.	
owa na dī kamao ?	tohato watei okore kampaho ? ...	kamē hai laiba wo kqrg kampao ?	148	
yadi kamani	ndakorēnda kampeñ bibqye	ude kori kampe nibemande		
wuę ndie ęe kamani	tima kampe bi koro hei ?	tiñe kampe mbe koro fei ?		
timbiü yi yo lindü po tibi kulindo	pegagi ... jugañkala giiki ... tato kewpęgi bahō	... pagila ... luka ikali kiñki ... nia atitaleo be pagali bahō		149
	bendando yando minkonkei wqheñanā satot	mbenimnbe nyiyau nko kai kere ufena kaitanda		150
	bgendañ ikañ mbe ka tepe pagu	mbeni ikaiañ mi be kai ka tepe bagó		
yqmdo okobq moyaho	kwiñku iku abugi bagu iku ...	kokwiqñko yamqna boya ba koniko		151

		SUSU.	KQNO.
148	<i>Where is the man who killed the elephant?</i> <i>He has killed many elephants</i> <i>How many elephants were killed yesterday?</i>	meximndum nana xan sili faxama sili wiaxa faxa sili yeli faxa kuru	kaminemęne mina kamafa akama sęsęfa akama kama yamu kumu àfa
149	<i>Untie it ...</i> <i>Tie this rope ...</i> <i>Make the boy untie the goat</i>	afuluń iluti ḥixiri dimie xasi fuluń	afuli lulu akili de ḥenta bafuli
150	<i>My brother and I, we are going, but no one else</i> <i>Brothers, let us go and tell the chief</i>	ṅgonya mbatasiga moxibęte musigama wotan xambira ṅgonya hasiga ḥxafala maṅgebę	mbę ndoe ndekie be tatina mota fumansai
151	<i>This tree is bigger than that</i>	yiguri ḥegumbo yiguribe	kqıngę akokema

## VAL.

## MENDI I. ('Ba).

## LOKO.

žowa kamafa ?  
akama kumbafa  
yakama kamafa kumu

q hindo eji hele bani ?  
ehele bota baŋga  
hele lo le biŋgi bepani ?

nunami chek nabai ?  
ohelq aba tibiq  
heka tirge tati bayilwqe

148

ifule  
juli ekli  
ima legn qfug be

fulo  
úgeye ji yeli  
pe hindopoi nji vulo

fona  
ígehaiindi iria  
pena hindona enje nali

149

mofila nainyomoq nu etana  
nainyomwenu womutai muaf  
manjayę

mayandęngä muema nubekabi  
etomuma  
nyandęngä amuli numde  
mahelema

nindege hiňga awania nə nali 150  
nolabwi ti ailibwqhü  
nendęge hindęngä amiamęke  
amathana

kome kwoyalim abwe yabwęla

ńguli ji ęwq ńguli nama

ńgwru indi mbana

151

			GOLA.	FULA.
1	<i>Head</i>	...	li	hqare
2	<i>Hair</i>	...	lhum	sukimdu
3	<i>Eye</i>	...	fę	iiterę (biterę)
	<i>Two eyes</i>	...	fę tie	gitę didi
4	<i>Ear</i>	...	nu	nofuru
	<i>Two ears</i>	...	nu tie	nöpi didi
5	<i>Nose</i>	...	soi [mia]	kinal (?)
6	<i>One tooth</i>	...	sia	nyire woterę
	<i>Five teeth</i>	...	sia nqnu	nyi'ę jowi
7	<i>Tongue</i>	...	mio [mebio, mero]	deingal
8	<i>Neck</i>	...	bęn	dande
9	<i>Breast (woman's)</i>	...	ya	endu
10	<i>Heart</i>	...	ki, pu	bernde
11	<i>Belly</i>	...	sua	redu
12	<i>Back</i>	...	geve	pao
13	<i>Arm</i>	...	kwa	juingq
14	<i>Hand</i>	...	kwa	juingq
	<i>Two hands</i>	...	kwa tie	judi didi
15	<i>Finger</i>	...	się [kiego, siwe=hand]	hondu
	<i>Five fingers</i>	...	się nqnu	koli jowi
16	<i>Finger nail</i>	...	kqinq	fellaingo
17	<i>Leg</i>	...	golo [gun]	koingal
18	<i>Knee</i>	...	kumbe (?) [genędi]	howuru
19	<i>Foot</i>	...	golo	koingal (=foot)
	<i>Two feet</i>	...	golo lie	koidę didi
20	<i>Man (person)</i>	...	nyu	adę
	<i>Ten people</i>	...	nyu zia	yimbę sapo
21	<i>Man (not woman)</i>	...	fela	görkq
	<i>Two men</i>	...	fela tie	worbe duldq (?)
22	<i>Woman</i>	...	goñ	debo
	<i>Two women</i>	...	goñ tie	reobę dido (?)
23	<i>Child</i>	...	doa	paikū (boy)
24	<i>Father</i>	...	dada [kere]	baba
25	<i>Mother</i>	...	yeye [nye]	nene
26	<i>Slave</i>	...	lo [odo]	kado
27	<i>Chief</i>	...	kanda	alamdq
28	<i>Friend</i>	...	mqtu [mq]	giido
29	<i>Smith</i>	...	bun	baiilo
30	<i>Doctor</i>	...	go	nyawundq'q
31	<i>One</i>	...	gnuu	gq (gotę)
32	<i>Two</i>	...	tie [tiel]	didi
33	<i>Three</i>	...	tai [tal]	tati
34	<i>Four</i>	...	tine	nai

## GOLA.

## FULA.

35	<i>Five</i>	...	...	nqmu	joi
36	<i>Six</i>	...	...	dięgwiń	jeqqo
37	<i>Seven</i>	...	...	diętie	yeri didi
38	<i>Eight</i>	...	...	diętai	yetati
39	<i>Nine</i>	...	...	diętime	yenei
40	<i>Ten</i>	...	...	qzia	sapo
41	<i>Eleven</i>	...	...	zeve gun	sapo i gq
42	<i>Twelve</i>	...	...	zeve tie	sapo i didlo
43	<i>Twenty</i>	...	...	Baiengu	nogai
44	<i>A hundred</i>	...	...	Baiengu nqmu	təmdeq re
45	<i>Two</i>	„	...	Baiengu zia	təmdeq didi
46	<i>Four</i>	„	...	?	təmdeq 'quai
47	<i>Sun</i>	...	...	(e) gwę [goye]	nañqe
48	<i>Moon</i>	...	...	(n)wà [wala]	lewuru
	<i>Full moon</i>	...	...	wà jatolo	lewuru hębini
	<i>New moon</i>	...	...	wà je	lewuru oaguru
49	<i>Day</i>	...	...	gwę, lęwe	nyalal
	<i>Night</i>	...	...	dum	kikidę
	<i>Morning</i>	...	...	ngewa (dawn) [nisia]	bimbi
50	<i>Rain</i>	...	...	nyi [dum]	ndiam
51	<i>Water</i>	...	...	gwą(mq) [ma, mmale]	ndiam
52	<i>Blood</i>	...	...	we (stream), mbaima (drinking); [iñgora]	ndiam
53	<i>Fat</i>	...	...	seń [sa]	yiy'am
54	<i>Salt</i>	...	...	bu	nofai (=this is fat)
55	<i>Stone</i>	...	...	(ma)haiii [han]	lamđam
56	<i>Hill</i>	...	...	duo [mbalei]	haiirę
57	<i>River</i>	...	...	tolo	fello
				we [sura]	kyāngę
58	<i>Road</i>	...	...	doma	ratal
59	<i>House</i>	...	...	sa [esa; conical, talio qgili; rect- angular, balasa; with two-sided roof, ságuma]	sudu
	<i>Two houses</i>	...	...	sa tie	tyuđi didi
	<i>Many</i>	„	...	sa ziñbe	tyuđi bui
	<i>All the houses</i>	...	...	esa bi	tyuđi dimfo
60	<i>Roof</i>	...	...	sa dime [satfumla]	sudu nyapandu

## GOLA.

## FULA.

61	<i>Door (opening)</i>	...	nête [sanyubé; bumble, <i>door</i> ]	dambuga}
62	<i>Mat</i>	...	ga [gara]	gate
63	<i>Basket</i>	...	pumu	débéré
			wa ( <i>fish-trap</i> )	
64	<i>Drum (wood)</i>	...	bulo	dunduru
	" ( <i>skin</i> )	...		
	" ( <i>pot</i> )	...		
65	<i>Pot</i>	...	gere	fayandé
66	<i>Knife</i>	...	kwoya	labi
67	<i>Spear</i>	...	bé	laboru
68	<i>Bow</i>	...	dipa	lainyal
69	<i>Arrow</i>	...	ka	ndagawal (?)
	<i>Five arrows</i>	...	ka nqnu	
70	<i>Gun</i>	...	bama	fiükari
71	<i>War</i>	...	dua	konu
72	<i>Meat (animal)</i>	...	yili [iri]	teu
73	<i>Elephant</i>	...	nya [siaya]	mauba
74	<i>Buffalo</i>	...	gi	eda
75	<i>Leopard</i>	...	kenebie [banana]	botori
76	<i>Monkey</i>	...	gaige	kularu
77	<i>Pig</i>	...	mua [nyua]	koséri
78	<i>Goat</i>	...	baba, dì	mbe'a
79	<i>Dog</i>	...	suh(wo) [to agwi]	rawandu
80	<i>Bird</i>	...	woi	soudu
	<i>Feather</i>	...	dom	lebi
81	<i>Parrot</i>	...	mâmbo	sororu
82	<i>Fowl</i>	...	tó	gertogal
83	<i>Eggs</i>	...	külo	böföde
84	<i>One egg</i>	...	külo gunu	böfondé
85	<i>Snake</i>	...	(o) kaiyo [kali]	mbođi
86	<i>Frog</i>	...	wobé	tötiru
87	<i>Spider</i>	...	dafé	palardi (?)
88	<i>Fly</i>	...	sana	tyodi
89	<i>Bee</i>	...	goi	naku
	<i>Honey</i>	...	goinye	juwuri
90	<i>Tree</i>	...	ku [kulú]	legal
	<i>Ten trees</i>	...	gku gzia [ku zia]	lę sapo
91	<i>Leaf</i>	...	tuya	hakó
92	<i>Banana</i>	...	bandaku	banana
	<i>Plantain</i>	...	bandabe	
93	<i>Maize</i>	...	dì	kaba
94	<i>Ground nut</i>	...	ge	tiga
95	<i>Oil</i>	...	bu	nyebai
96	<i>The tall woman</i>	...	go muna	débo juitulo
	<i>The tall women</i>	...	go muna mulainyé	reöbe juitulo
97	<i>Large dog</i>	...	sui be	rawandu njandu
98	<i>Small dog</i>	...	sui tolog	rawandu tokondu

## GOLA.

## FULA.

99	<i>The dog bites</i>	... suñ wq kgneñ	rawandu atima
100	<i>The dog bites me</i>	... suñ wq womi kañç	rawandu atilan
101	<i>The dog which bit me yesterday</i>	wo suñ dai wñem kñç	rawanduñ natuhui anduñ hañki
102	<i>I beat the dog</i>	minama bulo sunwq	mipii rawanduñ du
103	<i>The dog which I have beaten</i>	suñ wo dai mina bulo	rawanduñ du mi piindu
104	<i>I see him</i>	... kame	mi imq
	<i>He sees you</i>	... womfe (?)	g i ma
	<i>He sees us</i>	... womi bife (?)	g i mgn
	<i>We see you (plural)</i>	kainyi bito ana (?)	mñememq i on (?)
	<i>We see them</i>	enyinto ana (?)	mñememq i be
105	<i>Beautiful bird</i>	... wqi (eyá) siâ siâ	sundu wglundu ide
106	<i>Slave</i>	... lo	kađo
	<i>My slave</i>	... (wo) lo mio	kađo aňou
	<i>Thy</i>	... (e) lo muâ	kađo maofî
	<i>Our slaves</i>	... (e) lo wio	kađoi (haře) amenqñ
107	<i>The chief's slave</i>	... kanda lo	kađo lando
	<i>His slave</i>	... wo lo	kađo makqñ
108	<i>We see the slave</i>	quana tqnq lo	me i kađo
109	<i>We call the slave</i>	quana nya lo	me nodi kađo
110	<i>The slave comes</i>	wo lo bena	kađo ari
111	<i>He came yesterday</i>	ayina	oari hañki
	<i>He is coming to-day</i>	na ena	oari haude
	<i>He will come tomorrow</i>	ndaye quan	oari jaňgo
112	<i>The slaves go away</i>	aloimye akâ pólón	haře yahi
113	<i>Who is your chief?</i>	bonaya kanda mo	kohomboni lamlo mq'qñ
114	<i>The two villages are making war on each other</i>	egava ti ifç asomalua kofen	margar ñidiñ habi hakunde malhe
115	<i>The sun rises</i>	egwe yeva	nañqñ msudi
	<i>The sun sets</i>	egwe soa	nañqñ muti
116	<i>The man is eating</i>	fela nageñ ege	sakata onyanai
117	<i>The man is drinking</i>	nyumu qwe tia	sakata oneyarde
118	<i>The man is asleep</i>	nyumu qwe givie	onalanade

## GOLA.

## FULA.

119	<i>I break the stick ...</i>	kayim pq ku	mi hēli legaingal
	<i>The stick is broken ...</i>	kue ya pq yin	legaingal kohēgal
	<i>This stick cannot be broken</i>	ku yetē qwo pō	legaingal hēlotako
	<i>Break this stick for me</i>	pq ku miq	helanal legaingal
120	<i>I have built a house</i>	ka nyele sa	mi darane su du ndu
121	<i>My people have built their houses yonder</i>		yimbe ambe daranq tyudi ditq
122	<i>What do you do every day?</i>	ki mu nyenq ego ebi ?	kohēnduñ watata tuma otuma
	<i>I work on my farm</i>	katombo bi mq	mi ra wade muradu tongesa añ
123	<i>I am going away ...</i>	meya koi qpolouñ	mi ai
	<i>I am hoeing ...</i>	komi atombo qgōl <sup>1</sup>	mi dorqmude
	<i>I am going away to hoe</i>		mi ai irqmude
	<i>I am going to my farm</i>	meya koi qbuni	mi ai tongesa añ
124	<i>The woman comes ...</i>	goñ na	sudidqñ ari
	<i>She comes ...</i>	wona (?)	oari
	<i>The woman laughs ...</i>	goñ heli	sudidqñ ojali
	<i>The woman weeps ...</i>	goñ nago	sudidqñ owuli
125	<i>I ask the woman ...</i>	kadavi goñbi	milandi ke sudidqñ
126	<i>Why do you laugh?</i>	kindę muhele	kohēndu njalata
127	<i>Why do you cry? ...</i>	kindę mugo	kohēndu wulata
128	<i>My child is dead ...</i>	eguamq fa	bilq añqñ-maii
129	<i>It is not dead ...</i>	ego fa	omaiale
130	<i>Are you ill?</i>	enanayan	ana unu
131	<i>My children are ill ...</i>	oguamq eyasasuq	biñe amibem nənawuni
132	<i>Her child is better ...</i>	woguamq evä tō	bilq añ'qñ ondiki
133	<i>Yes. No. ...</i>	q; qhe be	ií ññú
134	<i>A fine knife ...</i>	ekoya siñ siñ	labi moi
	<i>Give me the knife ...</i>	tim koya	jona labikin
	<i>I give you the knife</i>	mefim koya	mijoni ma labikin

<sup>1</sup> I am working with a hoe.

	GOLA.	FILA.	
135	I am a European ... You are a black man You are an (name of tribe)	mia wonyu fwafwa nayam nyu die die nyayāmu moa Gola mg nayam	mi nkomi danejo komi balejo auko Pulu
136	Name ... My name ... Your name ... What is your name?	ede edembe (? edemi) edemboi (? edemoi) edembog	inde inde ande inde mande indema ?
137	There is water in the gourd The knife is on the stone The fire is under the pot The roof is over the hut	mbainę komaya boe ekoya koya duedie emo koyi bole di arhiha moyi	ndiam anaga horde labikin nqgo hore haire yiite inge nqgale fayande nyapo di sundundu
138	You are good ... This man is bad ...	mwā siā nyumu qwe qku akaiñ	osagata nokani
139	The paper is white ... This thing is black ... This thing is red ...	fe yq hwę eya fwafwa yeň enqete eya diędię enqete eya nwi	kaiidi ndindin nqrawuni duńi nokbawuli run nowoži
140	This stone is heavy ... This stone is not heavy	qdłęq qnbulo qdłęq egđimbulo	ndehaire notędi ndehaire tęda
141	I write ... I give you the letter ... Carry the letter to the town	mia mebande (make) yeň mg tim peyq kwa peyq gavai	me windi mi joneče kaiidi nawu batake gasare
142	Go away ... Come here ...	kwa poloń na kia	ya ar
143	Where is your house?	ko sá mbqya	hqntę sudu mandu
144	My house is here ... My house is there ...	esa mbe koya kia esa mbe koya kwı	sudu andu nođę sudu andu nođę
145	What have you to sell!	kindęna	kondęnu sqdata
146	I want to buy fish ...	mimana midęna kei	mi do fala sodude liy'i
147	The fish which you brought is bad	kei nadęna ésiā	liy'i dimisodidi dino kobondi

		GOLA.	FULA.
148	<i>Where is the man who killed the elephant?</i> <i>He has killed many elephants</i> <i>How many elephants were killed yesterday?</i>	bona give nya wu give nya ziñbe enya muna give yakiñ	kohqñto sagata warñlo ma obañbañ woni ? owari mawuñli bwi ? okoberę hqñtq mawuñli diowari hañki ?
149	<i>Untie it ...</i> <i>Tie this rope ...</i> <i>Make the boy untie the goat</i>	fuliu deya gele nyenę nyqñq qfile diq	fir tu hakbu Bqqol munyq paikui kuñ firta mbe owaniba
150	<i>My brother and I, we are going, but no one else</i> <i>Brothers, let us go and tell the chief</i>	yabi nana dienakwa nyuba bona nana miq kayi qka wo kanda	Miñ eminyerare ambeñi woniyadę kqtq mahen yeq qden lamdq
151	<i>This tree is bigger than that</i>	eku tete qnia te	galegal nonjandi

## VOCABULARIES.

The following vocabularies and notes are derived from or based on unpublished vocabularies of Koelle, for the loan of which I am indebted to the authorities of the Church Missionary Society.

'Basa and Dëwoi are Kru languages, the latter probably almost swallowed up by Vai: while 'Pwese ('Bese, 'Bele) belongs to the Mandingo group.

Koelle's system of transliteration is extremely complicated and many of the diaeritical marks are here omitted, as there is nothing to throw light on their meaning.

In the case of Kisi I have altered Koelle's dš, tš, to g and k in accordance with my own observations. Otherwise the words are retained in the form, though not the transcription, which he gave them.

			KISI.	GOLA.
1	<i>Boy</i> ...	...	po piando	wei
2	<i>Girl</i> ...	...	goa lando	duara
3	<i>Infant</i> ...	...	goa la bq	duara bq
4	<i>Grandfather</i> ...	...	fuya fuya, fuya kala	zobō
5	<i>Grandmother</i> ...	...	kala fuya, mama	gabale
6	<i>Son</i> ...	...	po	duanu
7	<i>Daughter</i> ...	...	goa	duasua
8	<i>Brother</i> ...	...	yima	balim
9	<i>Husband</i> ...	...	pono	
10	<i>Wife</i> ...	...	la	
11	<i>Enemy</i> ...	...	yamo	mo
12	<i>Witch</i> ...	...	(wona) lekqyo	wurisa
13	<i>Warrior</i> ...	...	(wona) yola	
14	<i>Stranger</i> ...	...	mialo	
15	<i>Forehead</i> ...	...		fen
16	<i>Face</i> ...	...	hq̄l	ba ( <i>cheek</i> )
17	<i>Mouth</i> ...	...	sundo	nya
18	<i>Chin</i> ...	...	dada	yage
19	<i>Beard</i> ...	...	sięye	dun, karawa ( <i>on cheeks</i> )
20	<i>Throat</i> ...	...	boroleū	bungodili
21	<i>Shoulder</i> ...	...	goingo	bā
22	<i>Elbow</i> ...	...	dundo	goa
23	<i>Chest</i> ...	...	bunde	sogo
24	<i>Navel</i> ...	...	pulen	wi
25	<i>Buttocks</i> ...	...	yonṭā	matei
26	<i>Thigh</i> ...	...	lōro	wo
27	<i>Skin</i> ...	...	koro	koro
28	<i>Hide</i> ...	...	yawo	
29	<i>Heel</i> ...	...	beingo neñdo	guma
30	<i>Hat</i> ...	...	yę wele bole	ba
31	<i>Conical house</i> ...	...	kę kikilo	egili
32	<i>Square house</i> ...	...	kę dendo	belasā ( <i>four-sided roof</i> ), saguma ( <i>two-sided</i> )
33	<i>House</i> ...	...	keyo	esa
34	<i>Thatch</i> ...	...	kəlobolo	safunla
35	<i>Bed</i> ...	...	bero ( <i>of clay</i> )	buma
36	<i>Spoon</i> ...	...	quo	kulo
37	<i>Pipe</i> ...	...	kawe	
38	<i>Bowl</i> ...	...	heüqo	bol
39	<i>Calabash</i> ...	...	tala	tie
40	<i>Sword</i> ...	...	seso	tasa
41	<i>Arrow</i> ↑ ...	...	fañgalai	
42	<i>Arrow</i> ( <i>one barb</i> ) ...	...	belenden	
43	<i>God</i> ...	...	hala mēlaka (=cloud)	deiara
44	<i>Idol</i> ...	...	piomdo	inyum (?)
45	<i>Soul</i> ...	...	wudelen	giruguma
46	<i>Breath</i> ...	...	hoye	ganyi
47	<i>Body</i> ...	...	koleū	bun
48	<i>Corpse</i> ...	...	monawileyo	

DÉWOL.	BASA.	PWESE.	
gan	(ga) diu	dolo	1
nirowu	ma diu	nianido	2
wube	diu blaē	dopana	3
ba (ma) aba	tuo	abafonā	4
ba (ma) oma	dabo	ade fona	5
wu	diu	nayu	6
nirowu	diu ino	nei	7
kogae	negai	ñibue	8
			9
			10
hwe ma	nyo bq		11
toma	wenyo		12
de (ma)	tunyo	komu	13
juā	de		14
juā (ga, <i>cheek</i> )	dina	yua	15
woi	dina (goba, <i>cheek</i> )		16
tara	wo	da	17
va	tia *	moñara	18
blū	va	ñara	19
po	nilado	koana	20
kokoli	so wūya, więko	karaga	21
bu	kq, kqde	yetoi	22
tru	ka, nako	dida	23
bōtu	se		24
fō	bq	wulau	25
bō	pō	wara	26
	bua	koro	27
			28
bosi	bokle	komu	29
ba	ba	bañela	30
kliye	drarā bo	para koya	31
bladše (=boat-house) (four-sided roof)	tōbo	para bua	32
bliye (two-sided roof)	budā	para dabua	
bo	bo	para	33
teka	tiublo ; kia ( <i>thatch</i> )	kō	34
bāko	bañu	dasiei	35
ko	mia, minya	mina	36
			37
blukau	buro	kauru kure	38
nikawa	tobq, towabo	tea	39
gai	ge, da	bua kata	40
			41
			42
gleblo	gepq	[ boli	43
nqu (?)	nai		44
foiwa, bloiwa	wruyua	di (=heart)	45
pā	pāqñ	ilq	46
fai	buro	burobli	47
			48

		KISI.	GOLA.
49	(Kisi) <i>Tongue</i>	... kisiye : kalen	
50	<i>Sacrifice</i>	... kurui	
51	<i>Farm</i>	... k̄ei	obu
52	<i>Hoe</i> ...	... dēndō	go
53	<i>Axe</i> ...	... gue	bu
54	<i>Cassava</i>	... yambaleñ	bara
55	<i>Rice</i>	... momo ; malo (kulo, <i>clean</i> )	gq (fo, <i>clean</i> ; bara, <i>rough</i> )
56	<i>Pineapple</i>	... b̄elbandeo	ba
57	<i>Root</i>	... pumdon	kurugulo
58	<i>Work</i>	... walo	
59	<i>Pepper</i>	... kisan	gasu
60	<i>Grass</i>	... b̄ilo	k̄urufaq
61	<i>Flower</i>	... yomkwama	deñ
62	<i>Thorn</i>	... ivi	guro, ye
63	<i>Soil</i> ...	... lendeñ	ehe
64	<i>Sand</i>	... sionde	owomo
65	<i>Wood</i>	... yonnde	bie
66	<i>Bush</i>	... nyayo	tino dime
67	<i>Mountain</i>	... bundō	vovoro
68	<i>Brook</i>	... peo	ma dundon ( <i>cold</i> )
69	<i>Fresh water</i>	... m̄e ndan	ma lahan
70	<i>Salt water</i>	... m̄e meihela	fo
71	<i>Top</i> ...	...	fuo (Gola)
72	<i>Country</i>	... kaleñ	bomafo
73	<i>Sky</i> ...	... hala	fuo
74	<i>Cloud</i>	... hala melaka	du
75	<i>Star</i>	... leon	fui
76	<i>Wind</i>	... hoye	dufui
77	<i>Thunder</i>	... taindeñ	hwomo
78	<i>Fire</i>	... yiñdeñ	dun
79	<i>Ashes</i>	... pulan	doa
80	<i>Year</i>	... wgleñ	gua reditq
81	<i>Noon</i>	... pañ teñ	arogoya
82	<i>Evening</i>	... goelen	
83	<i>Sleep</i>	... loan	bara
84	<i>Cattle</i>	... wisa wage	so
85	<i>Horse</i>	... so	bawa
86	<i>Cow</i> ...	... nawo	iritili
87	<i>Sheep</i>	... sa	ziri
88	<i>Antelope</i>	... woña	zu
89	<i>Lion</i>	... loño	yamale
90	<i>Crocodile</i>	... kuiyo	oguro
91	<i>Milk</i>	... meleñ	
92	<i>Gull</i>	... lolo	
93	<i>Medicine</i>	... koañ	
94	<i>Gnat</i>	... peingo	
95	<i>Wasp</i>	... kiñ kinno	
96	<i>Centipede</i>	... kema	
97	<i>Chameleon</i>	... yañgafelo	

D̄EWOL.	BASA.	'PWESE.	
wru	wru		49
gle	gle	bara	50
ka	kra, kla	kali	51
go	juā	yua	52
kuio	boi	manan	53
mau ( <i>koi, rough ; b̄a, clean</i> )	mo ( <i>koi, rough ; pu, clean</i> )	mono ( <i>kāa, rough ; nkure clean</i> )	54
kwibo	kwibq gubla		55
kle ( <i>red</i> ), ba ( <i>black</i> )	ba	kian	56
pi	pi	kara	57
ve			58
wi	wi		59
blo	blo	dōi	60
piō	piō	ñeia	61
nae blo	nya*	koi	62
koā	kura	dora	63
suye	troya	ye	64
nibō	niduqli		65
ni	nipa	yalai	66
jiwo	t̄oni	buroya	67
gai	ge		68
kumu ; blu ( <i>soil</i> )	blo		69
jae	ninā		70
ja ( <i>dre, black ; pa, white</i> )	gqu	gere	71
dra	dra	pemelen kau	72
pa	pāqu	faha	73
wura ( <i>lightning</i> )	urawura	gire bana	74
nai	nya	ñoñ	75
trū	tiō	du	76
lla	sō		77
fuā	iroain		78
gu	hwio	gire wuli	79
bli	soaledsu		80
so	be	so	81
bliino			82
bula	bla	bara	83
buso, su	ga		84
gamla	gania		85
hiruā	wruā		86
ne	nāni		87
ko	kō		88
			89
			90
			91
			92
			93
			94
			95
			96
			97

		KISI.	GOLA.
98	<i>Iguana</i>	... sayundo	
99	<i>Bush cat</i>	... tiwolo	
100	<i>Parrot</i>	... sa	
101	<i>Butterfly</i>	... tandampolo	
102	<i>Rat</i>	... belq	
103	<i>Cowee</i>	... dendq	
104	<i>Ghost</i>	... nima; wonakiroio ( <i>of unburied leper who attacks people on the road</i> ).	
105	<i>Leprosy</i>	... lelo	
106	<i>Palm tree</i>	... wawo	
107	" <i>wine</i>	... moyâ	
108	" <i>nut</i>	... buwo ( <i>unripe</i> ), belon ( <i>ripe</i> )	
109	" <i>cabbage</i>	... po	
110	<i>Wax</i>	... dilâ	
111	<i>Soap</i>	... senda	
112	<i>Town</i>	... geo	gawa
113	<i>Village</i>	... sondokoro	alfa
114	<i>Orange</i>	...	gamali
115	<i>Strong</i>	...	gara
116	<i>Weak</i>	...	bura
117	<i>Big</i> ...	... bende	bele
118	<i>Small</i>	...	gua
119	<i>Long</i>	...	mwula
120	<i>Short</i>	...	buru
121	<i>Deep</i>	...	gn
122	<i>High</i>	...	mwula
123	<i>White</i>	... mbu	fua
124	<i>Black</i>	...	gie, die
125	<i>Red</i> ...	...	uwan
126	<i>Yellow</i>	...	nyaiâ
127	<i>Fine</i>	...	siâ
128	<i>Desert</i>	...	nana
129	<i>Good</i>	... kenda	siâ
130	<i>Bad, dead</i>	...	fa
131	<i>Old</i> ...	...	sobô
132	<i>New</i>	...	gai
133	<i>Clean</i>	...	bohou
134	<i>Firstborn</i>	...	guafen
135	<i>Dirty</i>	...	nina
136	<i>Sick</i>	...	samsa
137	<i>Well</i>	...	kalia
138	<i>Glad</i>	...	gemgesawa
139	<i>Ripe</i>	...	yua
140	<i>Cold</i>	... manyurul	fui
141	<i>Hot</i> ...	...	bie
142	<i>Dry</i> ...	...	woa
143	<i>Wet</i>	...	dqrq
144	<i>Slow</i>	...	da
145	<i>Quick</i>	...	biasoa

DÉWOL.	BASA.	'PWESE.
		98
		99
	baba	100
		101
		102
		103
		104
		105
		106
		107
		108
		109
		110
		111
fosoā	wuro	112
kwesatū	guakɔ̄	113
se	se	114
glau	ku	115
bɔ̄ni	foi	116
fɔ̄	boi	117
tuā, tiye, nani	taīwe	118
bla	tāmoi	119
blu	kwoi	120
bî	detumo	121
tumo jae (?)	tumoga	122
pâ	pu, blui	123
dre; be; ( <i>or green</i> )	be	124
fui	sān̄i	125
jemā	sîna bai	126
moi	dsi	127
niri	niridsi	128
muma	gikra	129
niribile	blenigi	130
ba	soa	131
die	die	132
ba	hwai	133
bai	keñike	134
bofi	zera	135
wei	wā	136
sewā	klei	137
mrua bo		138
fui, fu	bā	139
sō, pā	pā	140
sumu	semu	141
dšā	dšā	142
bui	te	143
	hwle	144
	fua	145

		KISI.	GOLA.
146	<i>Sweet</i>	... ... yera	buye
147	<i>Sour</i>	... ...	hai
148	<i>All</i> ...	... ... fau	bi
149	<i>Many</i>	... ...	simwe
150	<i>Few</i>	... ...	
151	<i>Eat</i> ...	... ... de	
152	<i>Buy</i> ...	... ... pionao	
153	<i>Die</i> ...	... ... wi	
154	<i>Come</i>	... ... hin, hun	
155	<i>Go</i> ...	... ... kwe, ko	
156	<i>Take</i>	... ... gua	
157	<i>Stand</i>	... ... sim	
158	<i>Sit</i> ...	... ... gal	
159	<i>Drink</i>	... ... kol	
160	<i>Give</i>	... ... yoingu	
161	<i>Lore</i>	... ... kanra	
162	<i>Curse</i>	... ... ye	
163	<i>Cut</i> ...	... ... kero	
164	<i>Catch</i>	... ... bi	
165	<i>Tie</i> ...	... ... yi	
166	<i>Hare</i>	... ... no	
167	<i>See</i> ...	... ... go	
168	<i>I</i> ...	... i, ya	[na] mia
169	<i>Thou</i>	... nom	mua
170	<i>He</i> ...	... ndu	[ona] hun
171	<i>We</i> ...	... na	[sena] yawe
172	<i>You</i>	... nia	mua (?)
173	<i>They, them</i> ...	... nda, ha	guni
174	<i>And</i>	...	ga
175	<i>If</i> ...	...	
176	<i>But</i> ...	...	
177	<i>That</i>	...	
178	<i>Who?</i>	... ne	bo
179	<i>Which</i>	...	kine
180	<i>How many</i> ...	...	yakin
181	<i>This</i>	... ho	wa
182	<i>Many</i>	...	simwe
183	<i>All</i> ...	...	bi
184	<i>My</i> ...	...	da mio, <i>my father</i> di mia, <i>my head</i> dimla, <i>my head</i>
185	<i>Thy</i> ...	...	di hun, <i>his head</i>
186	<i>His</i> ...	...	sa wio, <i>our house</i>
187	<i>Our</i> ...	...	
188	<i>Your</i>	...	
189	<i>Their</i>	...	bu hin, <i>their farm</i>

NOTE.—Koelle gives both "thy" and "your" for mua.

DĘWOL.	BASA.	'PWESE.	
deni	de	146	
koño	iriwō	147	
fo(ni)	se	148	
dudu	fui, nyofui	149	
sefu	sefu	150	
si, ba	di	151	
dą	do	152	
		153	
		154	
		155	
		156	
		157	
		158	
		159	
		160	
		161	
		162	
		163	
		164	
		165	
		166	
		167	
na, ñ	m̄mo	168	
na	m̄mo	169	
q̄	nyoa	170	
a (ma)	a	wio	171
m̄mo	mo		172
a	q̄	hin	173
ka	ke		174
	ni		175
	e		176
	b̄e		177
wa			178
awa	nye		179
sinye	ḡio wa		180
awe, owe	giri, nyoa ( <i>this one</i> )		181
			182
ñ	na, ba		183
			184
	moa	185	
	a	186	
	a	187	
	nawe	188	
	a, q̄	189	

## NOTES ON KISI.

There are signs of a prefix in Kisi, but the plural is formed by a suffix, or by the dropping of part of the singular:

	Singular.	Plural.
(a)	-den	-tan
	-en	-an
	-ai	-an
	-o, -yo	-ran
	-do	-dan, -doran, -tan
(b)	-eo, -o	-e
(c)	-o, -ei	-on
	-re, -de	-ron, -don
(d)	-e	-nta
(e)	-den, -len	-de, -le.

The perfect in Kisi is formed by an auxiliary (?) ki(ra), or ki(ma) between the pronoun and the main verb: ikimalo, I have slept; o is sometimes added to the verb, ikidio, I have eaten; ḥi is a variant form of ki.

The future may be shown in three ways:—

iko, I go, being used in two; or a suffix en, or ano, ane.  
ikohunen, ikohun, ihunen, I shall come.  
iloane, I shall flog.

The direct object comes between the auxiliary and the verb:—

ndu ki yom	bçndo kiro.
he has the tree	large ent.
i ki nawa	piondo a ñomau.
I have cows	bought them seven.
i ki ndu	dio.
I have it	eaten.
i ki nom malo	yoigu mbq.
I have thee rice	given much.
nom ḥi gapunu	go?
You have friend my	seen?

In the case of the simple verb the object, whether noun or pronoun, follows:—

I de momo, I eat rice  
i de ndu I eat it  
yoingi a mçnda give me water.

Prepositions may precede or follow the noun and sometimes the personal pronoun—

i hin leno	or	i hino nomlo
I come to thee		I come thee to.
I simo powo go.	Kama iwgmu	agi yalo kigeni
I stand stone on.	Elephants five	they are my in farm.

The adjective usually follows the noun, often with a complementary pronoun :—

Lanono hio	no sq	a humbu a n̄opum.
Man this	has fowls	they white they six.

Comparison is effected by hio (pass) . . . le (by)

gapunom	hio gapunu	le sulo
Friend your	surpasses friend my	in riches.
powo kendo	hio yom.	
Stone hard	surpasses wood.	

The superlative is given by hio hafau (pass them all) . . . le.

## STORIES.

Record 728

Buləm.

BANA NI PQ.  
MR. SPIDER AND PQRO.

Bana' wonwqyema jiþo landawomq' kqvəsə bi toai  
 Spider he wanted to "kill Pqro," that is why he sent to beasts all in the bush  
 hinialun wupq Bakial woiwq paikahun hahunwupq yehundę  
 so that they come "die Pqro." Mr. Deer, it is he first came to "die Pqro." When he came  
 bontq bana čal niapamawo lqndq humwq la ni bana wehö  
 met Mr. Spider sitting with his children, there he told him it and Mr. Spider said :  
 lalakalañ Bana woyakwi kqbolum ni hqm bakial hinlqkue nimapakri  
 it is good. Mr. Spider took mat large and told Mr. Deer lie there inside, and not move  
 bi bana wei tani buñkela atok hakoji minde helasindę  
 at all; Mr. Spider then went up valley on top to go bring "devil"; behold  
 minde wgle pe bum yebana tañang kqbopak pe niñqyi  
 "devil" was stone big; when Mr. Spider went up only went moved stone and it  
 toni buñkele niñqkun bantbant bakial bana weakwi bakial  
 rolled down valley and it finished ground Mr. Deer. Mr. Spider then took Mr. Deer  
 niñakoñwq kqsoñ niapemawo yebana lebuña  
 and they finished all with his children; that is what Mr. Spider went on doing  
 ni pokui vəsa toaqi tambuli baləm hun hahunwupq  
 and nearly finished beasts in the bush. Time one Mr. Rabbit came to "die Pqro";  
 nipqwo ba' kqbq ekune ni bana tani haköci mindę baləm  
 and they put him mat inside and Mr. Spider went up to go bring "devil." Mr. Rabbit  
 wehok kqbqai niköci apəma bana bi ni paa ña  
 got out of the mat and went brought children [of] Mr. Spider, all, and filled them  
 lg kune yepe nqhundę nq kniñho bantbant apəma bana bi  
 there inside; when the stone came, it finished ground children [of] Mr. Spider all.  
 yabana hun hahuñhok balamde bontqbo apəmawe ñañbi  
 When Mr. Spider came to take out Mr. Rabbit found only his children they all  
 awu lqndq bana kamani hajipq.  
 dead. It was there Mr. Spider gave up to "kill Pqro."

## Record 670

## Safroko Limba.

Palingami, yañ sañ kgandado ña sañma ka čipe bakyba wo yaki yama  
 Alimami, I come to you for you to tell you for that boy who abused me  
 nawun bali o bali bajyan nia yókgn yansé yima katçpe kebào  
 because everything that they do to me except I come to you to tell you ; the boy  
 yampiukim' kabon oba; yañ tqntqñgh niñ ñabgn qba iakaigko kabiñkglo  
 I met him on the road ; I ask him for the road that leads to Binkolo  
 kgbao wundeyakiyama kere angne aseyina katçpe bai yi bilgna  
 the boy he abuses me but I come to you to tell you because you are the lord  
 kékéñku ; baiyi tèpi bëna kabaliba şimçkoi iyatmba  
 of the country ; what you will say that will settle the matter I think I too  
 bai ya kaniñ kere yantimotqñ yantimota batetia kutali ko kaiyan  
 abuse him back but I don't want, I don't want to spoil my money, my money  
 kahutogó huna hoseiya.  
 in a foolish way, that's the reason I come.

## Reply.

Itqii itoiba, itoibasa yanbalena kékéñku na seyi  
 You are right, because you come to me ; I own the country ; as you come  
 yama katçpe yama wøyowq wokakeñkéñku yambilena menewq  
 to me to tell me everybody that lives in the country I own him : if anyone  
 miwq badi batqñkoi yampunkeniñ ña nia niñkufajin homa awa' ka'.  
 does something, thing that is not good, I am able to find him all right ; go.

## Susu.

'BANA GA NTANTI.  
GBANA THE TRAPPER.

Di ndi nanuna axaligbana. Yidi mgnoxi awa alugantentini lqx kirih  
 Man was there, his name Gbana. This man poor was living by trapping. Day one  
 yidi naxasiga agantenuji matodi awa atonalí amusese totogi  
 this man went to his traps to visit and when he reached he found nothing  
 menç xonidi. Ato yi xonidi to anaxqñqno awama afaxafe Xoni naxai  
 except a small bird. When this bird saw he vexed and was killing it. The bird said :  
 imaxa mfaxa mfenyimibe itqñ qxquidí se nyiamanebedi. Mate  
 do not kill me, I thing do for you. You little bird, thing do for me, how ? My thing  
 nying ibq ne xosigisai awa anaxai abq xesigisa awa qxquidí naxa sigi  
 doing for you is singing ; and he said to him to sing : and the little bird he sang  
 nyqxomesa. Anaxa atoingo maingç xonji itera. 'Bana naxai xonibq  
 sweet song. He took it to chief's place for show. Gbana said to the little bird

xəsigisa awa anaxa xəsigisa awa yesigi nyqxomē hali isa so gémekwi  
 to sing, and it sang ; and this song sweet even you inside stone  
 imi mōne yi xəni maganxi matodi Mañgē nūn amyixiye akine  
 you will come out, this bird wonderful to see. The chief and his people gave  
 nañuli be. Anaxai yi xəni tungo aña xəni naxqñ monaxi.  
 money large. He this bird took to his mother's place, who was poor ;  
 An sigamane anaxai aña gabé Ansigama bęnka awa xəni alu  
 he went : he said to his mother he is going to Gbenka and bird is to be  
 qtaxwi. Kono bana fefé axasiga 'Bęnka aragatane kañkirakwi.  
 in her charge. But Gbana before he went to Gbenka, it was kept in a box.  
 Anaxa gbanabé itusigama eñai nxwime sigisara iakolum manq  
 It said to Gbana : as you are going, if you hear me singing you will know  
 imbarasiga. Aña rasine xənidf awenyemá anaxarebi. Añganaxai  
 I have gone. He his mother advised bird his words not to open it. His mother said :  
 minarebima mine ifa. Qlxqosaxa asigemá aña naxa  
 I will not open it, I wait you come. Days three his departure his mother she  
 kañkira qbi xəni remini xəni rasiga sigisara. Mba aña naxa  
 box opened, the bird flew away ; the bird wept singing. So his mother she  
 xəndui tuñgo ñasa kañkirakwi bori inyqxera. 'Bana to xəni ksigisame  
 owl took, put it box in other instead. Gbana when bird sang  
 anaxafa xəngbe awa ato amqsu kañkirara aq ksigisambe amoñqne  
 he came with anger, and when near the box said : sing song for me, my bird.  
 Xondui naxa ksigisa hú hu hú aña xá aña gabé moñqni mwiya.  
 Owl sang hu, hu, hu ; he said to his mother : this is not my bird.  
 Yafera anaxa aña xunji gariñ hañ nasim boxi. Mba ny axaledi  
 For this he his mother knocked till she sank in the ground. So the woman  
 afe doñq ne nūn enaq. her end and his property.

(b) BA SAIYEBE NUÑ BA KURE.  
 THE SPIDER AND THE TORTOISE.

Ba Saiqel lqxq kiriñ afala ukurébę exasiga kurę fendi kurqanaxai  
 The Spider one day told the Tortoise to go Tortoise find ; Tortoise said :  
 awa woñxai. Eto emasiga yiredisan qanaxa kindaroyito kirafiriñ  
 all right, let us go. When they went way little off they hillock found, roads two  
 unuñ deñaxe. Ksaiqel naxafela abe axadelpi yire kiriñ atanfañxa deñigi  
 were there. The Spider told him to pass way one, let him pass  
 buri yire alako qxa naralau atagi. Enaxai yi nyi' qsa naralau atagi.  
 other way so that they meet in the middle. They this did and met in the middle.  
 Saiqel naxa atuñgo afala mñimi kurçema kqñqñ kurę naxa ntan nara  
 The Spider he took and said I found Tortoise but Tortoise said : it is I  
 wonuñ naxa noara.  
 who was with you.

Kqnon saigle naxai      mbelema      sisi mu kurgra alq kure.      Kurq naxa  
 But the Spider said      I do not care ;      nothing is Tortoise like Tortoise.      Tertei be  
 amaiyqndi kqngi ksaigle      mutiin.      Anaxa atungo usazan amugan kitain  
 begged him      but      the Spider did not agree.      He took it      roasted it :      it roasted well :  
 anaxgirin anaxa abqinyg suxu.      Na numaxira manga naxa maxoringiti naxai  
 he swallowed it ;      he heart held.      In the evening      chief he asked      the one  
 atundi be tpgoma tina axquna.      Kurq naxa sai gle bg anarqin  
 pot big take to-morrow to his farm.      Tortoise said      Spider to answer  
 konoñ aiqnegbantañ mutunde qbinye ngma.      Kurq naxa xema  
 but he only said I cannot pot its weight bear.      The Tortoise said if you don't  
 aniyq niye faxamanę.  
 do it I will kill you.

Mba anaxa afqlq arqetina      kqngi amunui aigte amonai ntai kure  
 So he began answering      but it was not loud by saying : I, Tortoise,  
 naxa lqinyq soxo ai aiti      mba anaxaiti.      kisege anaxa siga  
 he heart held and said louder.      So he answered loud.      In the morning he went  
 xema isa fenyte to denaxe.      kurqanaxai ksaiglebg axa tundi igorin  
 to the farm where he hillock found place.      Tortoise said to Spider to pot dash  
 kfaimyema kgnuñ saigle naxa mañge mbqmbqma xana aiminyq.      Okurq  
 on the stones but Spider said chief will beat me if I do it.      Tortoise  
 noxa abqinyq soxo anañ abqnduri awa ksaigle kariañxi yi neyse.      Mba anaxa  
 he heart held and drew and Spider was forced to do so.      So he  
 igarin kfainyema haibg kqbilera.      Kurqanaxa a'! qbara mañge atundi qbg.  
 dashed it on the rocks broken in pieces.      Tortoise said : Ah ! you have chief's pot broken.  
 Enaxa saigle tungo manga okqoji awa qnaxa bqmbq.      Nana to to ksaigle  
 They Spider took, chief's place, and they beat him.      That's why the Spider  
 sainwiaxi abe.      feet many has.

## (c) NYAXALEDI DI TERE

WOMAN SON WITHOUT.

Nyaxaledi nde manuma di mu naxambę kqngi lqxokirin anaxa siga  
 A woman was there son not was hers ; but day one she went  
 amanyqredi fotonji asqluxure wuri to tiexe.      Anaxai wuribe minlumomodira  
 to walk in the wood and plum tree found standing.      She said to tree "Will you be my son ?"  
 wuri naxa nluma qdira oxemui nxoqli oloxuri wuri.      Nyaxaledi nyaxa  
 The tree said : I will be your son if you don't call me plum tree.      The woman said :  
 mu anyama sefema awa anaxaina findira mba dinaxa wonxai awa  
 I will not do it at all ; and it became a child.      So [her] son said : "let us go," and  
 quaxasiga nyaxaledi abañxi gludqanax nygwiaxi nyaxalengibg.  
 they went [to] woman her house where they lived years many with happiness.

Lqxq kerii nyaxaledi naxa didibe woixai woma sare tu axadé enaxaiyinia.  
 One day the woman said : toy, let us go our bed wash ; they this did.  
 etusiga kldidi naxa ksin yema asa nyaxaledi bunda. Nyaxaledi nyaxi  
 When went boy he plunged in water and the woman dived. The woman cruelly  
 naxa axunji garii ai itoñ luxure wuri. Didinaxa á! ná afala ebëno quaxa  
 her head struck, said : you plum tree. The boy said : Ah ! I told you not to  
 nxoëli yi xelira sôno. Nyaxaledi mrg afalara itoñ luxure wuri  
 call me such a name again. The woman insisted saying you plum tree,  
 itoñ luxure wuri yiwariyegie naxa didi reagi. Yiwenenyaxi xambi didi  
 you plum tree. These words made the boy ashamed. These bad words after the boy  
 naxaba nyaxaledima, asiga fotqñji asa amëfindi luxure wurira a nyaxaledi  
 left the woman, he went in the wood and turned plum tree and the woman  
 lu atqñ kfori.  
 was left trouble old.

## Kono.

## FASULKU NI AMBANDENE.

## SPIDER AND HIS COUSIN.

Fasulku ayinakjli awandia q aiyilmatçima ebeböl abq fasulku nu þelma ;  
 Spider thinks himself wisest past other spiders all ;  
 afq ambändenç : mbandi, ma koyawë són ma són amabo ebusiendö<sup>q</sup>  
 he said to his cousin : cousin, I trouble know (not) : I know like it  
 ambandene mina koyawen són afq ni ituemu bë yiada weya. tókñi beda  
 his cousin who trouble knew said if you wish I show you. Day one passed  
 a fasulku ya' wolqo ni ana fanç ye andonda' fanç buq ana kwii denuan ye  
 he Spider takes forest and they cave see, they enter. Cave inside they leopard cubs see.  
 Fasulku tojmu ani afqñ kwii ndi ni ambéngene mayanda anu afqñ  
 Spider wishes they make leopard weep and his cousin tries they make  
 kwii ndi akusq denç fala ande ta dönen yantina kë ambandenç  
 leopard weep, start cubs kill, their mother away, food search. But his cousin  
 manu maþani amandekel q anu kanç kaiya a kqñ þal þenyende  
 them harms not, he pretends that their necks he breaks ; he wood dry piece  
 sa' anu kanç mbeña ni qkaiya. fasulku mí yili mama tenuikndö sum  
 puts their neck near and breaks. Spider who sense not very much was  
 aiyimakil q ambandenç an fala. bë a qanu kanç kaiya. an kusqki anita alba a ;  
 thinks that his cousin them kills. So he their necks breaks. They start go back :  
 ana sönqæ ami ni kwii su abelafe kwii nnusuma an ya anyëla  
 they noise hear and leopard was upon them ; leopard female them takes goes  
 ana fanç ni akuse kainga fela pëmbuq fasulku pqqñ këla sui bë kwii  
 their eave and starts robbers two judge. Spider first called was, so leopard  
 afq aiyi q ani denemu sa' au þalq kële an fala fani. akondemiu su  
 said to him that cubs her puts them place but they dead were. Judgment was

fakola kę ambandeng na tama au pal bqdqfanı timamina kwii qbndeni  
 death for. But his cousin brings his them all well. When leopard ready  
 q ani fasulkı fare, anabandeng þagnıda fang sol gngbya fang sol  
 that she Spider kill, his cousin calls out : cave roof is falling ; cave roof  
 gngbya kwii asq awandi bañbañ kq yq' pukq fasulkı mbandeng afg  
 is falling : leopard got up herself fix under, as post : Spider his cousin said  
 kwii q ani amakqñ fana kq timamina ani ta' pwinkonqun bla  
 leopard that she wait cave under while they go posts for them  
 ani asq sa', kwii qjeyala kq kendę ndonda. antake mb fasulkı ala mbandeng  
 to keep up : leopard takes word good agreed. They go so Spider his cousin  
 waibq a basama kola. kwii tola fang sol bgyana su abala yq kundi  
 thanks his help for. Leopard waits, cave roof holding is, she dries as hair  
 ni' afala,  
 and dies.

Record 729

Loko.

SIWURO E NGENA LABIKQWQ  
 SPIDER WAS THUNDER THE IMITATE(ING).

Siwuro rq ena ta yira hun; ngeñgelqwa na h̄tiya kę geys aí tuhai  
 Spider lived town one in; working time the came; he sat, he not plants  
 h̄i kegeat: h̄awana ḡba, opifigowori qmeh̄ h̄oro.  
 planted : he said : rainy season the comes, he manages to eat-thing get.  
 H̄awana h̄tiya kę laba wa wodia awa b̄gkigna oba njana aba  
 Rainy season the came he bag big found and evening the comes, water the comes.  
 ohengaiwa. Eli ninga tebañbana h̄u kohona nwama.  
 he hangs it on himself. Going people their gardens the in, "garden eggs" steal to.  
 ohitia bañbana hun o ngena labikqñga n̄engai ka tolua  
 When he arrives garden the in he thunder the imitates people the then they fear.  
 towoa taberqauñ tqq nge belena araiwe alabi. Gesiwire  
 they go their houses in, they think thunder real the it is it that sounds. Mr. Spider  
 o labana h̄ena akohona obela ndiq epo lqwq lqwq.  
 he bag the fills with "garden eggs" the, he returns : this was [what] he did every time.  
 Awakña labitina njana aiwani: kañgauna honga; keya  
 Night another water the did not rain; then moon the shone; he went  
 n̄ingai tibañbanahun mbuenahua awa kakohona nwama. Elitiya  
 people's the their garden the in : yams the and "garden eggs" the steal to. He arrived.  
 kę labana h̄eña ameh̄ kqñgena labikqñga han n̄ingai  
 he bag the filled with eat-things; he thunder the imitated a long time : people the

timainia        katigēa        ngeindi        ngo awo        a ɬan̄ba        hū béré;  
they heard it    then they said :    thunder this    voice comes out    from garden    in road ;  
am̄ia        mohowa.        Til̄ia        ka ti koyama        ka tihowa        Tifeñenia  
let us go,    we catch it.    They went,    then they round,    then they caught it.    They flogged  
hai        ka ti purea ;        ka ɬarana        w̄igwā ;        tān̄        jangulun  
a long time ;    then they burst    then feet the    came out ;    that is why nowadays  
siworona ɬara ɬibiq.  
spider the    feet many.

## TONES.

A certain number of records were taken to illustrate the use of tones, but no systematic study could be attempted in Sierra Leone in the time at my disposal. As before, I have to thank Mr. Daniel Jones for his study of them.

The following record deals with Bulom and Loko : by an oversight the translation of the last Bulom sentence was not recorded, but it means "a maggot is on your head" or something of the sort.

The m of mpant was inaudible. ↘ indicates a fall of not less than five tones.

Rqñ (true) appears to the ear to be much shorter than rqñ (hill); probably the consonant is cut short.

Rests are inserted in the phrases to mark the rhythm.

### Bulom.

Record 733.

mpant ; mpant ; mpant maniwq      mahapant      nqno.  
work ; tie ; work your      is to tie      this.

rqñ, rqñ ;      rqñ kwq      mane      maron      bul ; bul  
hill ; true ;      it is true      those are      hills      head ; maggot

### Loko.

abi      bul      bulondq      atuk      ngan      ngan      ngan ;  
(Probable rise of about      eye ;      bush yam ; egg, moon ;  
a semitone on this a.)

ngi      ngan      nauiwq      ngi      ngan      narq      aiyagina      Kai,      Kai  
I      bush yams eat ;      1 moon see      with my eye      snake, hoe

\* Possibly with short fall at end.

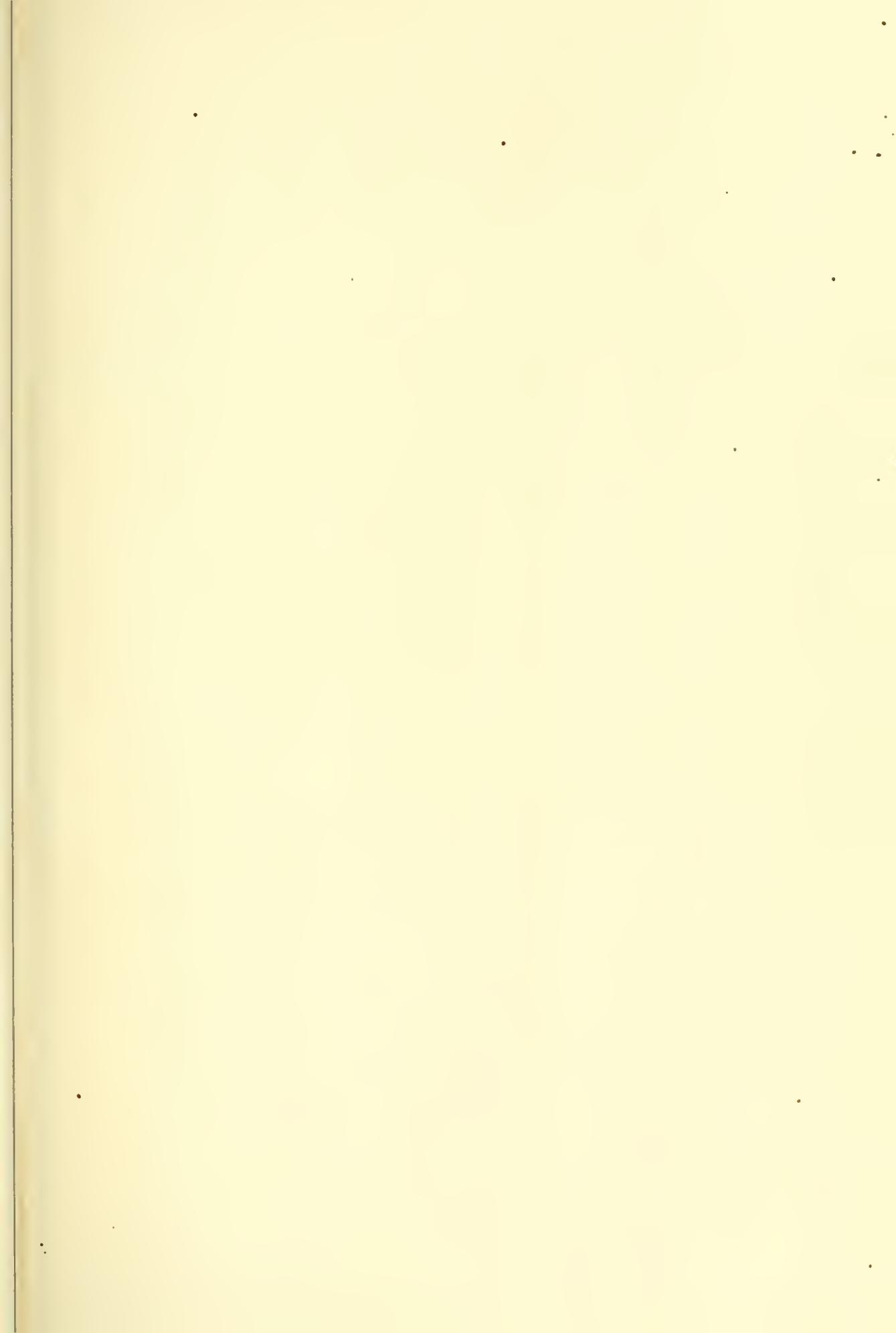
If the difference between *m̄pant* (work) and *m̄pant* (tie) is purely one of tone, the interval, assuming that *b* is a high middle tone, is much smaller than in Ibo. But it seems more probable that the distinction depends on some feature not adequately reproduced in a phonograph record, though it should be remembered (*a*) that my informant gave the words in illustration of the meanings depending on tones; and (*b*) that precisely the same relation is found to exist between the two words *bul*, both as single words and in the phrase.

When words are incorporated in a phrase, they appear to undergo startling changes; *pant* (tie) is on *b* flat, lower than either note of *pant* (work), which takes a rising tone with very brief components. *Rq̄n* (true) loses its falling tone but remains at the pitch of its first tone: while *rq̄n* (hill) falls a tone and takes in the plural a prefix with a rising tone.

In Lḡko many words are shortened by dropping a consonant, and it is probable that *l* is elided in more than one of the examples.

The difference between *nḡau* (eye) and *nḡau* (bush Yam) lies not only in the rising tone of the first, but also in the quality of this vowel, which is a forward *a*. In the phrase, *nḡau* becomes monosyllabic and the pronunciation as well as the tone of *nḡau* undergoes a change, the two vowels coalescing, and the *ñ* becoming palatalised; it is, however, possible that the two vowels remain distinct and that the components of the falling tone should, in reality, be assigned one to each vowel. The words for "moon" and "bush Yam" appear to be indistinguishable either in pitch, length, or pronunciation.

Unfortunately the phrase including the two words *kai* is not included in the duplicated record.







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